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 engineering drawing.

圖社標準品圖則。修正或設計變更等が行われるため、カタログは参考であり、
 詳細仕様は実図を基準とする。

本公司對產品保有修改、設計權，目錄僅供參考，實際產品仍按工程圖面
 為準。

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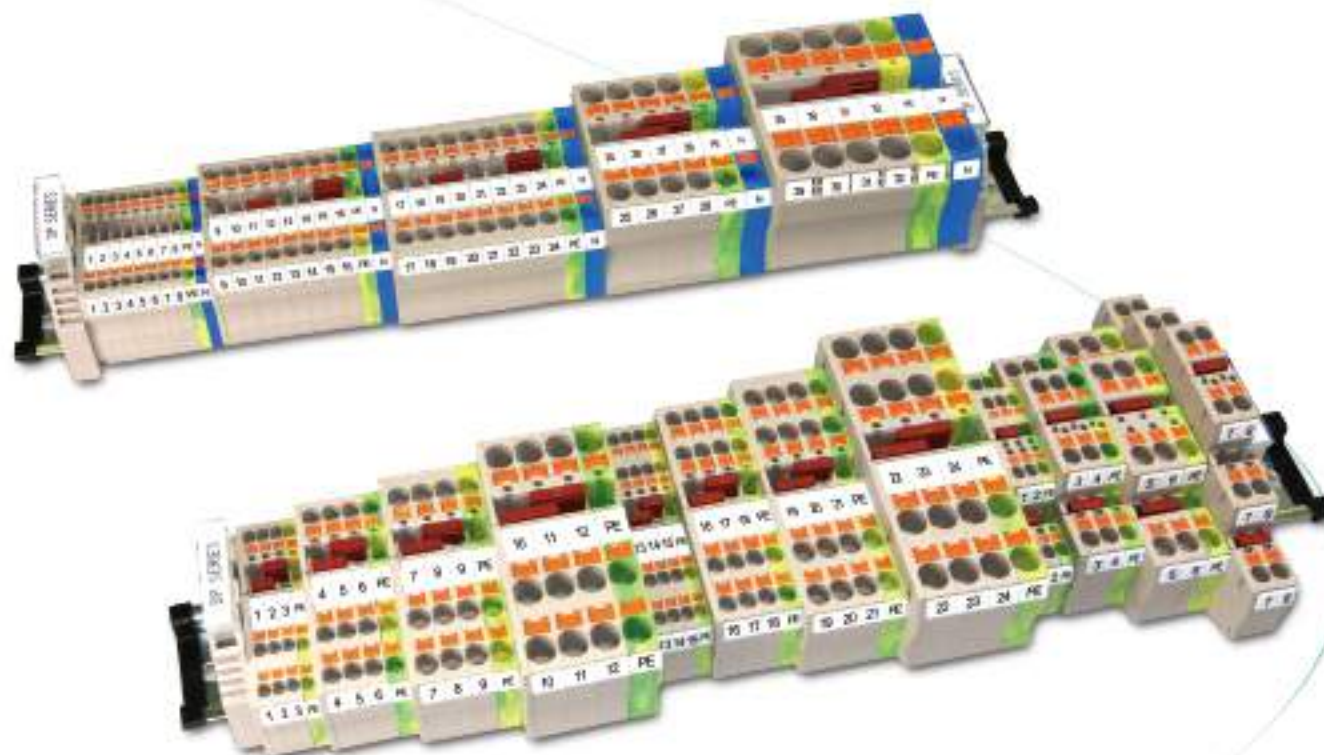
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Oct./2018

Terminal Block

Delight Through Connections



町洋國際股份有限公司
 DINKLE INTERNATIONAL CO., LTD.

DC-30.1

Dinkle, Delight through connections

Dinkle is one of the world leading manufacturers of terminal blocks and committed to meet the highest application requirements of automation industry. The company has a size of about 3,000 employees with its headquarters in New Taipei City, Taiwan, and operates its businesses in over 40 countries.

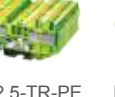
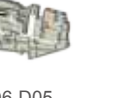
The business was established in Taiwan in July 22nd, 1983, and it started from manufacturing barrier type terminal blocks. The first production facilities in China were set up in 1995, with 15 sales offices in the Greater China region. Dinkle facilities include an R&D center for terminal blocks in Jiangsu, OEM product development center in Kun-Shan and DongGuan City, an R&D center for electronics in Taipei, a CNAS certified laboratory in provinces of Jiangsu and Guangdong, and two main production facilities in Jiangsu. Dinkle devotes itself to connectors and their related industry, and cooperates with dozens of licensed sales distributors and academic institutions, to provide a wide range of world-class products and solutions.

Terminal blocks are widely used in six main industrial applications including Production Automation, Process Automation, Power Automation, Railway Transportation, New Energy and Equipment Manufacturing. All of our production facilities are granted ISO9001 quality control system certification and ISO 14001 environmental management system certification, and Dinkle's products have safety certifications include UL, CUL, CSA, VDE, GB. All products and materials used meet EU environmental policy of RoHS Directive and REACH regulation.

With more than 30 years of production expertise, Dinkle has the knowledge to make your business successful. With the comprehensive industry knowledge and technical skills, Dinkle aims to offer its customers the optimal product solution for its value. No matter what type of requirement it may be, Dinkle will have the ideal answer for you.



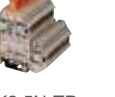
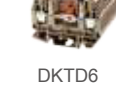
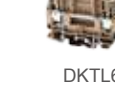
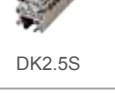
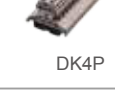
Push-In Design Terminal Blocks

Page 3-4	     
	DP1.5DP2.5DP4DP6DP10DP16
Page 5-6	    
	DP1.5-TNDP2.5-TNDP4-TNDP6-TNDP10-TN
Page 7-10	       
	DP1.5-TRDP2.5-TRDP4-TRDP6-TRDPP1.5DPP2.5DPP4DP2.5-3L
Page 11-12	     
	DP1.5-PEDP2.5-PEDP4-PEDP6-PEDP10-PEDP16-PE
Page 13-14	    
	DP1.5-TN-PEDP2.5-TN-PEDP4-TN-PEDP6-TN-PEDP10-TN-PE
Page 15-17	       
	DP1.5-TR-PEDP2.5-TR-PEDP4-TR-PEDP6-TR-PEDP2.5-3L-L3PEDPP1.5-PEDPP2.5-PEDPP4-PE
Page 18-19	     
	DP2.5-ESDP2.5/1PDP2.5-3L-PVDP4-TFUDPTD6-D05DPTD6-D06

Feed-Through Screw Connection Terminal Blocks

Page 21-22	     
	DK2.5NDK4NDK6NDK10NDK16HDK35H
Page 23-25	      
	DK50DK95DK150DK240DK2.5N-TNDK4N-TNDK6N-TN
Page 26-27	    
	DK10N-TNDK2.5N-TRDK4N-TRDKK2.5NDKK4N

Feed-Through Screw Connection Terminal Blocks

Page 28	 
	DKK2.5N-PVDKK4N-PV
Page 29-30	    
	DK2.5N-PEDK4N-PEDK6N-PEDK10N-PEDK16N-PE
Page 31-32	   
	DK2.5N-TN-PEDK4N-TN-PEDK2.5N-TR-PEDK4N-TR-PE
Page 33-34	      
	DK2.5-PEDK4-PEDK10-PEDK16-PEDK35H-PEDK50-PEDK95-PE
Page 35-36	   
	DK2.5N-TPDK4N-TPDKK2.5N-TPDKK4N-TP
Page 37-39	     
	DK2.5N-TGDK4N-TGDKK2.5N-TGDKK4N-TGDK2.5N-CPDK4N-CP
Page 40-41	    
	DKK2.5N-CPDKK4N-CPDK4N-TF(5X20)DK4N-TFL(5X20)DKK4-TF(5X20)
Page 42	 
	DK10-TF(5X20)DK10-TFA(5X20)
Page 43-44	  
	DKTD6NDKTD6DKTL6
Page 45	  
	DKES1.5DKES1.5-XXPDKES1.5M-XXP
Page 46-47	     
	DK2.5SDK4SDK6SDK2.5PDK4PDK6P

Stud Terminal Blocks

Page 49-50	 DKM5	 DKM6	 DKM8	 DKM10	 DKM12	 DKMW8
Page 51	 DKM6-2	 DKM8-2	 DKM10-2			

Busbar Terminal Blocks

Page 53-54	 DKZ4	 DKZ4E	 DKZ4E-YG	 DKZ16	 DKZ35	 DKZ35A	 DKZ70A	 DKZ70B	 DKZ120
Page 54	 DSH1	 DSH2	 DSHG	 DKZB					

Panel Type Terminal Blocks

Page 56	 PM2.5N	 PM4N	 PM6N				
Page 57-58	 PM2.5WS	 PM2.5WSA	 PMM2.5WS	 PMM2.5WSA			
Page 59-61	 PM2.5WSHA	 PMM2.5WSH	 PMM2.5WSHA	 PM2.5WN	 PMM2.5WN	 AK2.5PN	 AK2.5PPN
Page 62	 2EHDRD-XXP	 2EHDRDM-XXP					

Accessories

Page 64	 SS2	 SS3	 SS4	 SS5				
Page 64	 SS6	 SS7	 SS8	 SS11				
Page 64-65	 MKH-001	 MKH-002	 MKW	 MKL	 MKG-001	 MKG-002	 MKG-003	 MKG-004
Page 65	 DKNSPS-001	 DKNSPS-002	 DKNSPS-004	 DKNSPS-007	 AKSPS-001	 AKSPS-002	 AKSPS-003	
Page 66	 AKSPS-004	 DKNSPS-005	 DKSPS-006	 DKNSPS-006	 DKNSPS-008	 DKNSPS-009		
Page 66-67	 DKBC60-1000	 DKBC100-1000	 DKMC	 DKMSPS				
Page 68	 DSXX-XXP	 DSD03-XX/X	 DSS XX N-XXP	 DSD01-XX..N	 DS6A02	 DS-204	 DS6B01-02	 DS6B02-02
Page 69	 CSC-XX XX P	 CSC-XX..N	 CSC-XX..S	 CSC-XX XX P				
Page 70	 CSD02-X-A	 DKTD6N-KP	 DS6S4	 C002-0101	 FUK6.3A-01			
Page 71	 AKP-TG	 AKP-TP	 AKP-CP	 PMH	 TS-35C			

DIN Rail & DIN Rail Cutter

Page 72										
	TS-15	TS-32	TS-35	TS-35/15	TS-35N	TS-35/15N	TS-35NS	TS-35/15NS	TSC-S01	TSC-S02

Marking System

Page 73-78					
	TMP-002	TMPT-11-300	TMPT-12	TMPC-05	TMPC-04

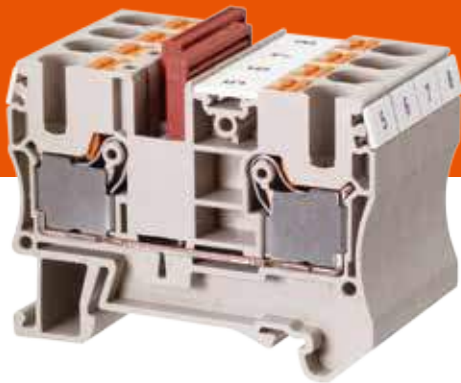
Ferrules & Screw Driver

Page 80							
	DNT13-0101	DNT04-2616A	DNT04-2010A	Slotted screwdriver	Phillips screwdriver	Insulated Phillips	Insulated Slotted
Page 81-82							
	Ferrule for single wire	0211C1XX00	Ferrule for double wire	Ring terminal	Fork terminal		

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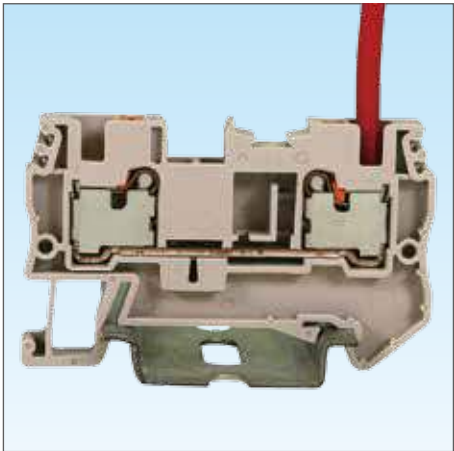
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Push-In Design Terminal



- The Push-in design features the adaptation of “S-cage” , the patented s-cage combines the advantages of spring and wire cage in a one piece structure, the spring enables the tool free insertion of the conductor while the wire cage secures the conductor tightly, resulting a quick and reliable wiring solution.
- The release of the conductor is made easy, just by pressing of the bright orange color release button.
- High quality conducting material for low connection resistance and high conducting performance.
- Suitable for wire sizes from 1.5mm² to 16mm² .
- The accessories are available for marking and bridging.

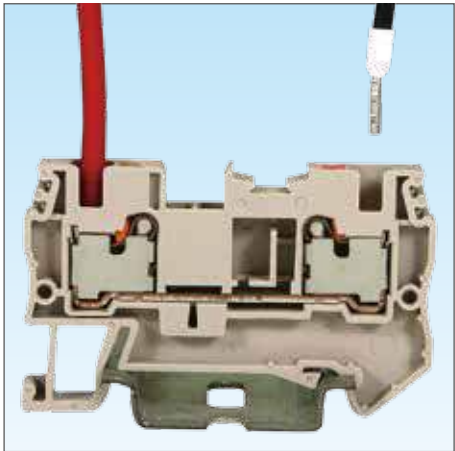




Push-In Design connection

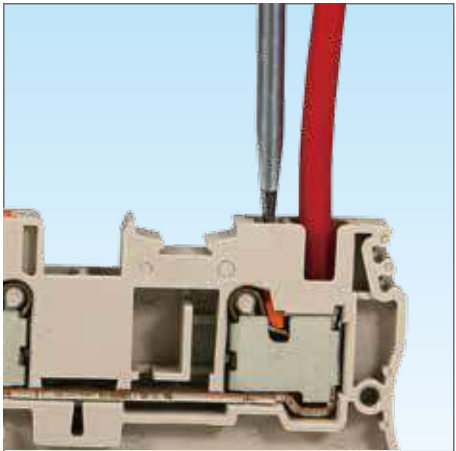
The DP series features:

- Patented “S-cage” resulting quick and reliable wiring solution.
- Time saving & easy maintenance
- Tool free for wiring insertion



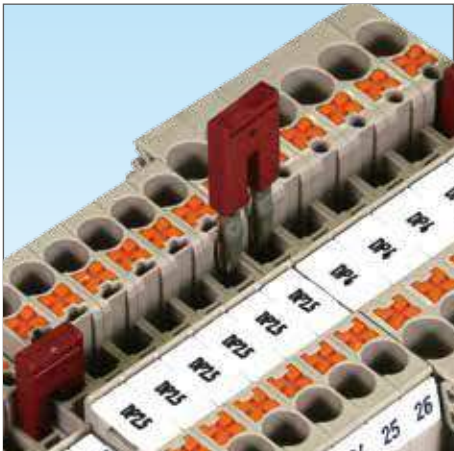
Easy insertion

Available for wire size from 1.5 mm² to 35mm². The patented design is characterized by the wire cage secures the conductor tightly.

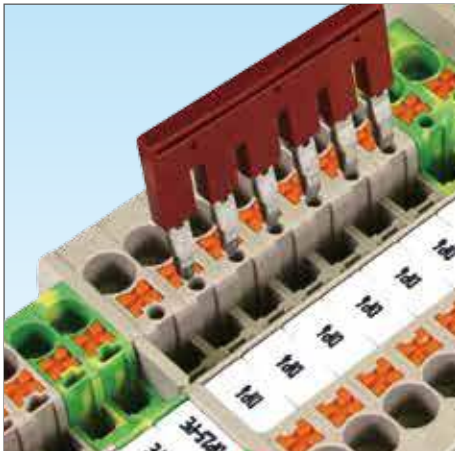


Quick release function

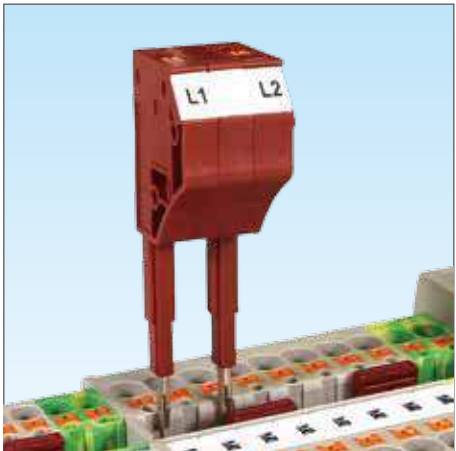
The release of the conductor is made easy, just by pressing of the bright orange color release button by using a slotted screw-driver.



The reducing bridge enables terminals with different nominal cross sections to be connected freely and easily. (See below table)



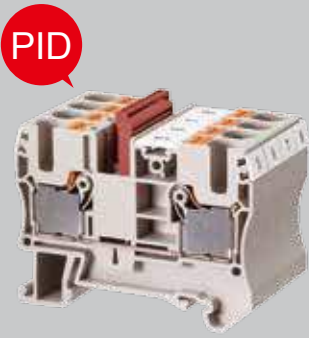
The double bridge shaft can be connected by any number of terminal blocks with 2-position bridges. From 2 to multi-positions bridging is available in one time.



A test plug is available for measuring conductors. All measurement and test work can be done by using the test plug and spacer.

Reducing bridge with DP standard push-in design terminal block					
Supply		Pick-off		Single-sided supply	Reducing bridge
Terminal block	cross section (mm²)	Terminal block	cross section (mm²)	Max. current (A)	
DP1.5	1.5	DP2.5	2.5	15	DSD03-1.5/2.5
		DP4	4	15	DSD03-1.5/4
DP2.5	2.5	DP1.5	1.5	15	DSD03-1.5/2.5
		DP4	4	20	DSD03-2.5/4
DP4	4	DP1.5	1.5	15	DSD03-1.5/4
		DP2.5	2.5	20	DSD03-2.5/4

In order to select suitable reducing bridges, the wire cross section and connection method must be taken into consideration. The proper reducing bridge and maximum working current please refer to adjacent table.



Adopting PID (Push-In Design), allows solid conductor direct insertion without tool for quick connections.

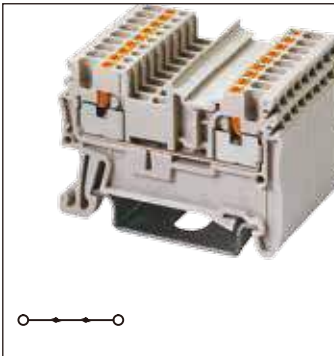
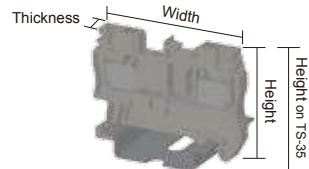
High quality conducting material for low connection resistance and high conducting performance.

Suitable for wire sizes from 1.5mm² to 16mm² .

The accessories are available for marking and bridging.

DP

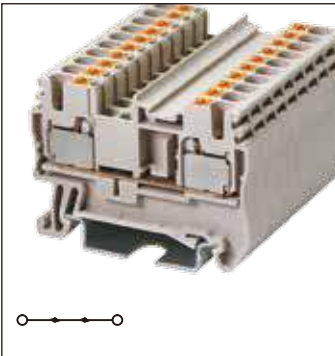
End cover	
Partition plate	
Plug-in bridge	
Reducing bridge	
Test plug	
Spacer	
Marking label Center/Outer	
DIN Rail	
Tool(mm)	
Ferrule	



DP1.5		
Safety certification		
Specification	UL	IEC
Rated Voltage	300V	500V
Rated Current	15A	17.5A
AWG	26~14	
SOL/STR(mm²)	0.14~1.5	
Rated impulse voltage	6KV	
Stripping length (mm)	8	
Insulation material	PA	
T/W (mm)	3.5/46.5	
H(on TS-35)	32.07	
Package	100	

Color	Part number	Package
●	DP1.5-RD	100
●	DP1.5-BL	100

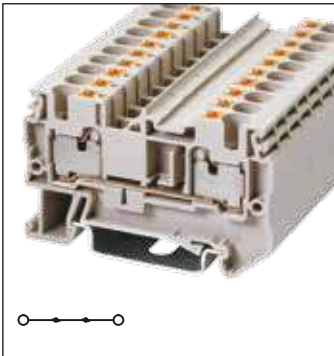
Accessories	Part number	Package
	DP1.5C	50
	AKSPS-001	50
	DSD03-1.502	50
	DSD03-1.503	50
	DSD03-1.504	50
	DSD03-1.505	10
	DSD03-1.510	10
	DSD03-1.5/2.5 DSD03-1.5/4	
	0208-T004	
	0208-E004	
	TM46W / TM41W	10
	TS-35	20
	0.4 x 2.5	/
	Page_81	



DP2.5		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	800V
Rated Current	20A	24A
AWG	26~12	
SOL/STR(mm²)	0.14~4 / 0.14~2.5	
Rated impulse voltage	8KV	
Stripping length (mm)	10	
Insulation material	PA	
T/W (mm)	5.1/49	
H(on TS-35)	36.5	
Package	100	

Color	Part number	Package
●	DP2.5-RD	100
●	DP2.5-BL	100

Accessories	Part number	Package
	DP2.5C	50
	AKSPS-001	50
	DSD01-2.502N	50
	DSD01-2.503N	50
	DSD01-2.504N	50
	DSD01-2.505N	10
	DSD01-2.510N	10
	DSD03-1.5/2.5 DSD03-2.5/4	
	0208-T001	
	0208-E001	
	TM47W / TM42W	10
	TS-35	20
	0.6x3.5	/
	Page_81	



DP4		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	800V
Rated Current	30A	32A
AWG	24~10	
SOL/STR(mm²)	0.2~6 / 0.2~4	
Rated impulse voltage	8KV	
Stripping length (mm)	12	
Insulation material	PA	
T/W (mm)	6.1/57	
H(on TS-35)	36.5	
Package	100	

Color	Part number	Package
●	DP4-RD	100
●	DP4-BL	100

Accessories	Part number	Package
	DP4C	50
	AKSPS-001	50
	DSD01-402N	50
	DSD01-403N	50
	DSD01-404N	50
	DSD01-405N	10
	DSD01-410N	10
	DSD03-1.5/4 DSD03-2.5/4	
	0208-T002	
	0208-E002	
	TM48W / TM43W	10
	TS-35	20
	0.6x3.5	/
	Page_81	

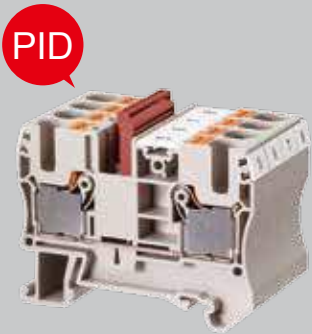
Test Plug	
Part Number	Package
0208-T001	50
0208-T002	50
0208-T003	50
0208-T004	50

Spacer	
Part Number	Package
0208-E001	50
0208-E002	50
0208-E003	50
0208-E004	50



Test plugs and spacers can be assembled individually. The test plug has a 1.5mm² spring-cage connection.

Push-In Design Terminal Blocks



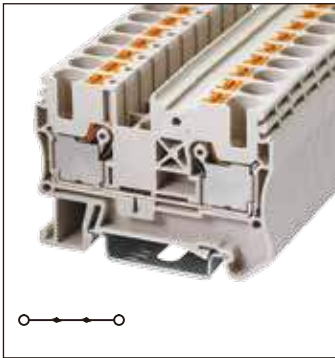
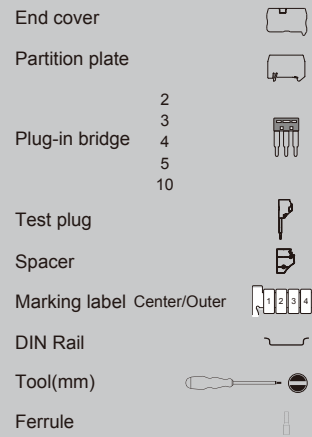
Adopting PID (Push-In Design), allows solid conductor direct insertion without tool for quick connections.

High quality conducting material for low connection resistance and high conducting performance.

Suitable for wire sizes from 1.5mm² to 16mm² .

The accessories are available for marking and bridging.

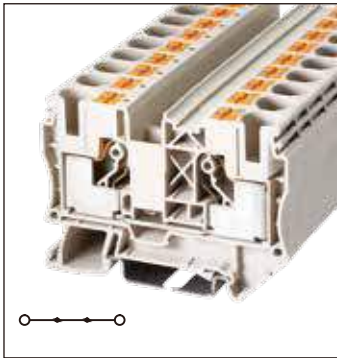
DP



DP6		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	1000V
Rated Current	40A	41A
AWG	20~8	
SOL/STR(mm²)	0.5~10 / 0.5~6	
Rated impulse voltage	8KV	
Stripping length (mm)	13	
Insulation material	PA	
T/W (mm)	8/57.8	
H(on TS-35)	43.5	
Package	50	

Color	Part number	Package
●	DP6-RD	50
●	DP6-BL	50

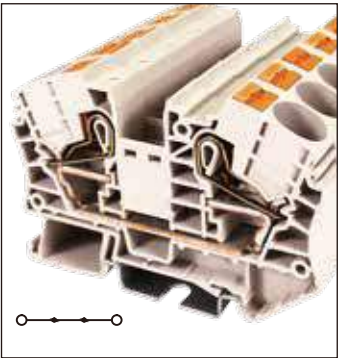
Accessories	Part number	Package
	DP6C	50
	AKSPS-002	50
	DSD01-602N	50
	DSD01-603N	50
	DSD01-604N	50
	DSD01-605N	10
	DSD01-610N	10
	0208-T003	
	0208-E003	
	TM49W / TM44W	10
	TS-35	20
	0.8x4	/
	Page_81	



DP10		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	1000V
Rated Current	60A	57A
AWG	20~6	
SOL/STR(mm²)	0.5~16 / 0.5~10	
Rated impulse voltage	8KV	
Stripping length (mm)	18	
Insulation material	PA	
T/W (mm)	10/69	
H(on TS-35)	50.1	
Package	50	

Color	Part number	Package
●	DP10-RD	50
●	DP10-BL	50

Accessories	Part number	Package
	DP10C	50
	AKSPS-001	50
	DSD01-1002N	50
	TM50W / TM44W	10
	TS-35	20
	1.0x5.5	/
	Page_81	

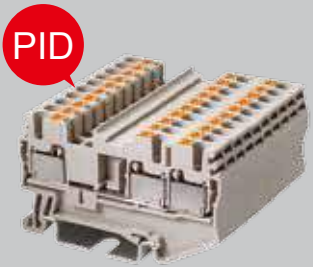


DP16		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	1000V
Rated Current	82A	76A
AWG	20~4	
SOL/STR(mm²)	0.5~25 / 0.5~16	
Rated impulse voltage	8KV	
Stripping length (mm)	18	
Insulation material	PA	
T/W (mm)	12/76.5	
H(on TS-35)	54.3	
Package	50	

Color	Part number	Package
●	DP16-RD	50
●	DP16-BL	50

Accessories	Part number	Package
	DP16C	50
	AKSPS-001	50
	DSD01-1602N	50
	TM50W / TM44W	10
	TS-35	20
	1.0x5.5	/
	Page_81	

Push-In Design Terminal Blocks



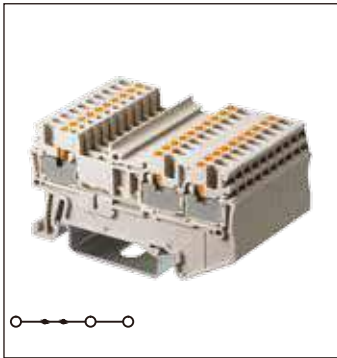
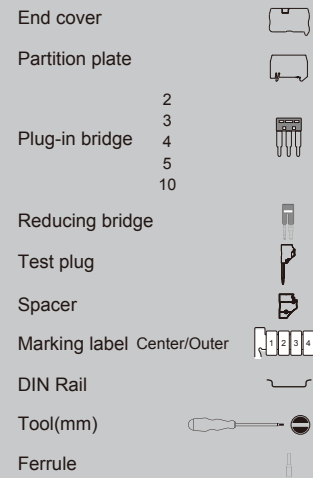
Adopting PID (Push-In Design), allows solid conductor direct insertion without tool for quick connections.

High quality conducting material for low connection resistance and high conducting performance.

Suitable for wire sizes from 1.5mm² to 16mm² .

The accessories are available for marking and bridging.

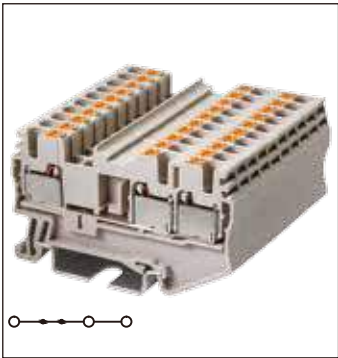
DP ...TN



DP1.5-TN		
Safety certification		
Specification	UL	IEC
Rated Voltage	300V	500V
Rated Current	15A	17.5A
AWG	26~14	
SOL/STR(mm²)	0.14~1.5	
Rated impulse voltage	6KV	
Stripping length (mm)	8	
Insulation material	PA	
T/W (mm)	3.5/58	
H(on TS-35)	32.07	
Package	100	

Color	Part number	Package
●	DP1.5-TN-RD	100
●	DP1.5-TN-BL	100

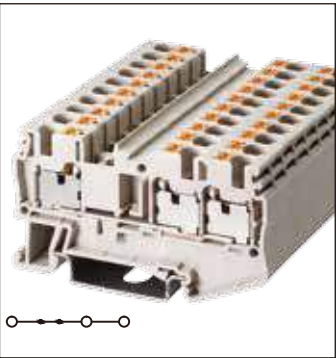
Accessories	Part number	Package
	DP1.5C-TN	50
	AKSPS-003	50
	DSD03-1.502	50
	DSD03-1.503	50
	DSD03-1.504	50
	DSD03-1.505	10
	DSD03-1.510	10
	DSD03-1.5/2.5 DSD03-1.5/4	
	0208-T004	
	0208-E004	
	TM46W / TM41W	10
	TS-35	20
	0.4x2.5	/
	Page_81	



DP2.5-TN		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	800V
Rated Current	20A	24A
AWG	26~12	
SOL/STR(mm²)	0.14~4 / 0.14~2.5	
Rated impulse voltage	8KV	
Stripping length (mm)	10	
Insulation material	PA	
T/W (mm)	5.1/60.8	
H(on TS-35)	36.5	
Package	100	

Color	Part number	Package
●	DP2.5-TN-RD	100
●	DP2.5-TN-BL	100

Accessories	Part number	Package
	DP2.5C-TN	50
	AKSPS-003	50
	DSD01-2.502N	50
	DSD01-2.503N	50
	DSD01-2.504N	50
	DSD01-2.505N	10
	DSD01-2.510N	10
	DSD03-1.5/2.5 DSD03-2.5/4	
	0208-T001	
	0208-E001	
	TM47W / TM42W	10
	TS-35	20
	0.6x3.5	/
	Page_81	

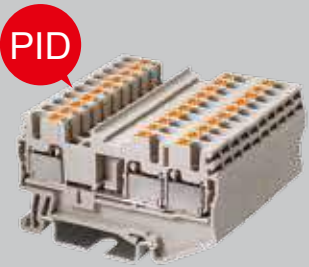


DP4-TN		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	800V
Rated Current	30A	32A
AWG	24~10	
SOL/STR(mm²)	0.2~6 / 0.2~4	
Rated impulse voltage	8KV	
Stripping length (mm)	12	
Insulation material	PA	
T/W (mm)	6.1/67.3	
H(on TS-35)	36.5	
Package	100	

Color	Part number	Package
●	DP4-TN-RD	100
●	DP4-TN-BL	100

Accessories	Part number	Package
	DP4C-TN	50
	AKSPS-003	50
	DSD01-402N	50
	DSD01-403N	50
	DSD01-404N	50
	DSD01-405N	10
	DSD01-410N	10
	DSD03-1.5/4 DSD03-2.5/4	
	0208-T002	
	0208-E002	
	TM48W / TM43W	10
	TS-35	20
	0.8x4	/
	Page_81	

Push-In Design Terminal Blocks



Adopting PID (Push-In Design), allows solid conductor direct insertion without tool for quick connections.

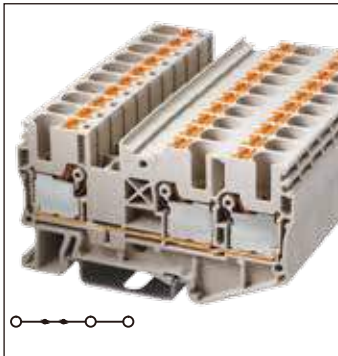
High quality conducting material for low connection resistance and high conducting performance.

Suitable for wire sizes from 1.5mm² to 10mm² .

The accessories are available for marking and bridging.

DP..-TN

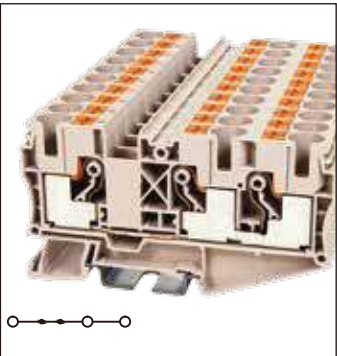
- End cover
- Partition plate
- Plug-in bridge
- Test plug
- Spacer
- Marking label Center/Outer
- DIN Rail
- Tool(mm)
- Ferrule



DP6-TN		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	1000V
Rated Current	40A	41A
AWG	20~8	
SOL/STR(mm²)	0.5~10 / 0.5~6	
Rated impulse voltage	8KV	
Stripping length (mm)	13	
Insulation material	PA	
T/W (mm)	8/74.6	
H(on TS-35)	43.5	
Package	50	

Color	Part number	Package
●	DP6-TN-RD	50
●	DP6-TN-BL	50

Accessories	Part number	Package
	DP6C-TN	50
	AKSPS-003	50
	DSD01-602N	50
	DSD01-603N	50
	DSD01-604N	50
	DSD01-605N	10
	DSD01-610N	10
	0208-T003	
	0208-E003	
	TM49W / TM44W	10
	TS-35	20
	0.8x4	/
	Page_81	



DP10-TN		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	1000V
Rated Current	60A	57A
AWG	20~6	
SOL/STR(mm²)	0.5~16 / 0.5~10	
Rated impulse voltage	8KV	
Stripping length (mm)	18	
Insulation material	PA	
T/W (mm)	10/90.5	
H(on TS-35)	50.1	
Package	50	

Color	Part number	Package
●	DP10-TN-RD	50
●	DP10-TN-BL	50

Accessories	Part number	Package
	DP10C-TN	50
	DSD01-1002N	50
	TM50W / TM44W	10
	TS-35	20
	1.0x5.5	/
	Page_81	

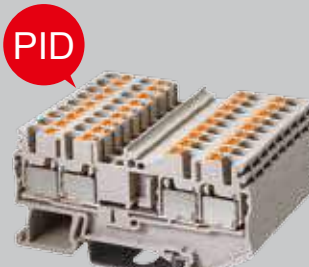


DP1.5-TR		
Safety certification		
Specification	UL	IEC
Rated Voltage	300V	500V
Rated Current	15A	17.5A
AWG	26~14	
SOL/STR(mm²)	0.14~1.5	
Rated impulse voltage	6KV	
Stripping length (mm)	8	
Insulation material	PA	
T/W (mm)	3.5/69.5	
H(on TS-35)	32.07	
Package	50	

Color	Part number	Package
●	DP1.5-TR-RD	50
●	DP1.5-TR-BL	50

Accessories	Part number	Package
	DP1.5C-TR	50
	AKSPS-004	50
	DSD03-1.502	50
	DSD03-1.503	50
	DSD03-1.504	50
	DSD03-1.505	10
	DSD03-1.510	10
	DSD03-1.5/2.5 DSD03-1.5/4	
	0208-T004	
	0208-E004	
	TM46W / TM41W	10
	TS-35	20
	0.4x2.5	/
	Page_81	

Push-In Design Terminal Blocks



Adopting PID (Push-In Design), allows solid conductor direct insertion without tool for quick connections.

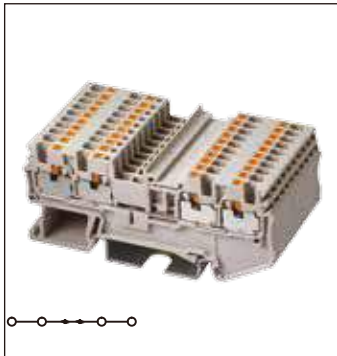
High quality conducting material for low connection resistance and high conducting performance.

Suitable for wire sizes from 1.5mm² to 6mm² .

The accessories are available for marking and bridging.

DP..-TR

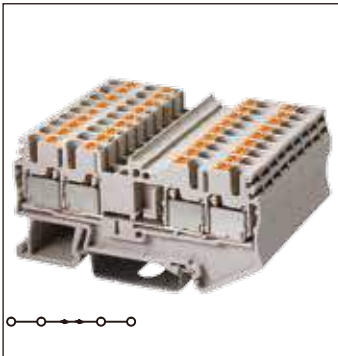
- End cover
- Partition plate
- Plug-in bridge
- Reducing bridge
- Test plug
- Spacer
- Marking label Center/Outer
- DIN Rail
- Tool(mm)
- Ferrule



DP1.5-TR		
Safety certification		
Specification	UL	IEC
Rated Voltage	300V	500V
Rated Current	15A	17.5A
AWG	26~14	
SOL/STR(mm²)	0.14~1.5	
Rated impulse voltage	6KV	
Stripping length (mm)	8	
Insulation material	PA	
T/W (mm)	3.5/69.5	
H(on TS-35)	32.07	
Package	50	

Color	Part number	Package
●	DP1.5-TR-RD	50
●	DP1.5-TR-BL	50

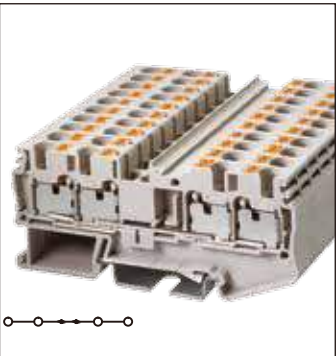
Accessories	Part number	Package
	DP1.5C-TR	50
	AKSPS-004	50
	DSD03-1.502	50
	DSD03-1.503	50
	DSD03-1.504	50
	DSD03-1.505	10
	DSD03-1.510	10
	DSD03-1.5/2.5 DSD03-1.5/4	
	0208-T004	
	0208-E004	
	TM46W / TM41W	10
	TS-35	20
	0.4x2.5	/
	Page_81	



DP2.5-TR		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	800V
Rated Current	20A	24A
AWG	26~12	
SOL/STR(mm²)	0.14~4 / 0.14~2.5	
Rated impulse voltage	8KV	
Stripping length (mm)	10	
Insulation material	PA	
T/W (mm)	5.1/72.6	
H(on TS-35)	36.5	
Package	100	

Color	Part number	Package
●	DP2.5-TR-RD	100
●	DP2.5-TR-BL	100

Accessories	Part number	Package
	DP2.5C-TR	50
	AKSPS-004	50
	DSD01-2.502N	50
	DSD01-2.503N	50
	DSD01-2.504N	50
	DSD01-2.505N	10
	DSD01-2.510N	10
	DSD03-1.5/2.5 DSD03-2.5/4	
	0208-T001	
	0208-E001	
	TM47W / TM42W	10
	TS-35	20
	0.6x3.5	/
	Page_81	

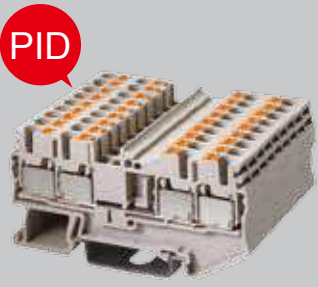


DP4-TR		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	800V
Rated Current	30A	32A
AWG	24~10	
SOL/STR(mm²)	0.2~6 / 0.2~4	
Rated impulse voltage	8KV	
Stripping length (mm)	12	
Insulation material	PA	
T/W (mm)	6.1/80.4	
H(on TS-35)	36.5	
Package	100	

Color	Part number	Package
●	DP4-TR-RD	100
●	DP4-TR-BL	100

Accessories	Part number	Package
	DP4C-TR	50
	AKSPS-005	50
	DSD01-402N	50
	DSD01-403N	50
	DSD01-404N	50
	DSD01-405N	10
	DSD01-410N	10
	DSD03-1.5/4 DSD03-2.5/4	
	0208-T002	
	0208-E002	
	TM48W / TM43W	10
	TS-35	20
	0.8x4	/
	Page_81	

Push-In Design Terminal Blocks



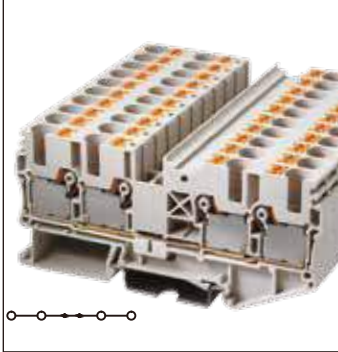
Adopting PID (Push-In Design), allows solid conductor direct insertion without tool for quick connections.

High quality conducting material for low connection resistance and high conducting performance.

Suitable for wire sizes from 1.5mm² to 6mm² .

The accessories are available for marking and bridging.

DP-TR



DP6-TR		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	1000V
Rated Current	40A	41A
AWG	20~8	
SOL/STR(mm²)		0.5~10 / 0.5~6
Rated impulse voltage	8KV	
Stripping length (mm)	13	
Insulation material	PA	
T/W (mm)	8/91.4	
H(on TS-35)	43.5	
Package	50	

Color	Part number	Package
●	DP6-TR-RD	50
●	DP6-TR-RL	50

Accessories	Part number	Package
	DP6C-TR	50
	DSD01-602N	50
	DSD01-603N	50
	DSD01-604N	50
	DSD01-605N	10
	DSD01-610N	10
	0208-T003	
	0208-E003	
	TM49W / TM44W	10
	TS-35	20
	0.8x4	/
	Page_81	

- End cover
- Partition plate
- Plug-in bridge

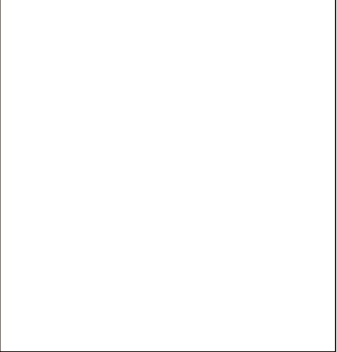
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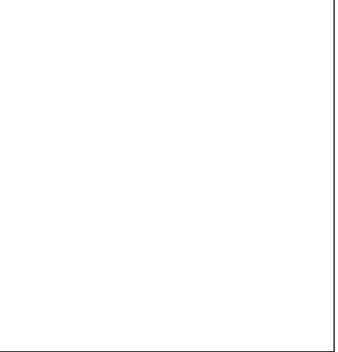
10
- Test plug
- Spacer
- Marking label Center/Outer
- DIN Rail
- Tool(mm)
- Ferrule



Safety certification		
Specification	UL	IEC

Color	Part number	Package

Accessories	Part number	Package

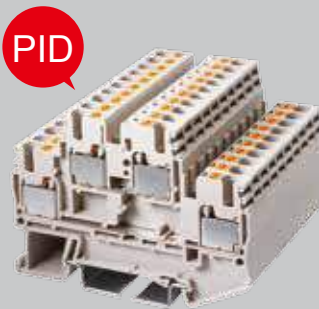


Safety certification		
Specification	UL	IEC

Color	Part number	Package

Accessories	Part number	Package

Push-In Design Terminal Blocks

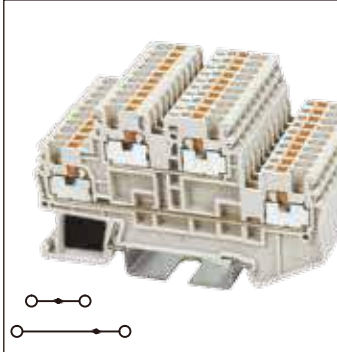


Adopting PID (Push-In Design), allows solid conductor direct insertion without tool for quick connections.

High quality conducting material for low connection resistance and high conducting performance.

The accessories are available for marking and bridging.

DPP



DPP1.5		
Safety certification		
Specification	UL	IEC
Rated Voltage	300V	500V
Rated Current	15A	17.5A
AWG	26~14	
SOL/STR(mm²)		0.14~1.5
Rated impulse voltage	6KV	
Stripping length (mm)	8	
Insulation material	PA	
T/W (mm)	3.5/69	
H(on TS-35)	42.7	
Package	50	

Color	Part number	Package
●	DPP1.5-RD	100
●	DPP1.5-BL	100

Accessories	Part number	Package
	DPP1.5C	50
	DSD03-1.502	50
	DSD03-1.503	50
	DSD03-1.504	50
	DSD03-1.505	10
	DSD03-1.510	10
	0208-T004	
	0208-E004	
	TM41W	10
	TS-35	20
	0.4x2.5	/
	Page_81	

- End cover
- Partition plate
- Plug-in bridge

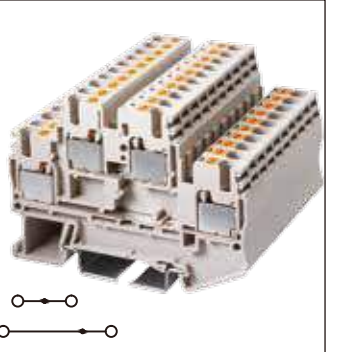
2

3

4

5

10
- Test plug
- Spacer
- Marking label
- DIN Rail
- Tool(mm)
- Ferrule



DPP2.5		
Safety certification		
Specification	UL	IEC
Rated Voltage	300V	500V
Rated Current	20A	22A
AWG	26~12	
SOL/STR(mm²)		0.14~4 / 0.14~2.5
Rated impulse voltage	6KV	
Stripping length (mm)	10	
Insulation material	PA	
T/W (mm)	5.1/69	
H(on TS-35)	47.5	
Package	100	

Color	Part number	Package
●	DPP2.5-RD	100
●	DPP2.5-BL	100

Accessories	Part number	Package
	DPP2.5C	50
	DSD01-2.502N	50
	DSD01-2.503N	50
	DSD01-2.504N	50
	DSD01-2.505N	10
	DSD01-2.510N	10
	0208-T001	
	0208-E001	
	TM42W	10
	TS-35	20
	0.6x3.5	/
	Page_81	

- End cover
- Partition plate
- Plug-in bridge

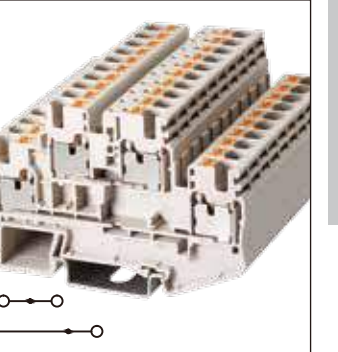
2

3

4

5

10
- Test plug
- Spacer
- Marking label
- DIN Rail
- Tool(mm)
- Ferrule



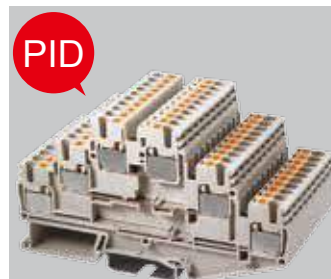
DPP4		
Safety certification		
Specification	UL	IEC
Rated Voltage	300V	500V
Rated Current	30A	28A
AWG	24~10	
SOL/STR(mm²)		0.2~6 / 0.2~4
Rated impulse voltage	6KV	
Stripping length (mm)	12	
Insulation material	PA	
T/W (mm)	6.1/81	
H(on TS-35)	47.5	
Package	50	

Color	Part number	Package
●	DPP4-RD	100
●	DPP4-BL	100

Accessories	Part number	Package
	DPP4C	50
	DSD01-402N	50
	DSD01-403N	50
	DSD01-404N	50
	DSD01-405N	10
	DSD01-410N	10
	0208-T002	
	0208-E002	
	TM43W	10
	TS-35	20
	0.8x4	/
	Page_81	

Push-In Design

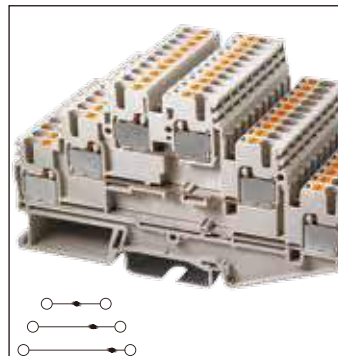
Push-In Design Terminal Blocks



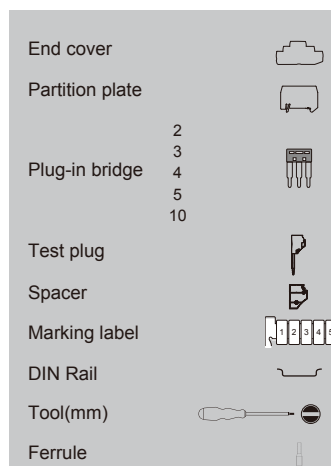
Adopting PID (Push-In Design), allows solid conductor direct insertion without tool for quick connections.

High quality conducting material for low connection resistance and high conducting performance.

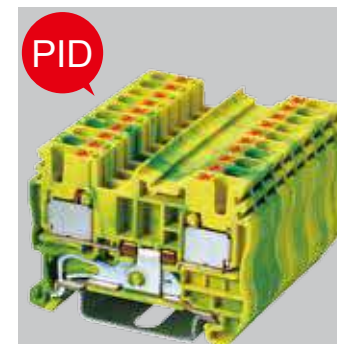
The accessories are available for marking and bridging.



DP2.5-3L		
Safety certification  		
Specification	UL	IEC
Rated Voltage	300V	500V
Rated Current	20A	24A
AWG	26~12	
SOL/STR(mm²)		0.14~4 / 0.14~2.5
Rated impulse voltage	6KV	
Stripping length (mm)	10	
Insulation material	PA	
T/W (mm)	5.1/102.7	
H(on TS-35)	58.5	
Package	50	
Color	Part number	Package
	DP2.5-3L-RD	50
	DP2.5-3L- BL	50
Accessories	Part number	Package
	DP2.5C-3L	50
	DSD01-2.502N	50
	DSD01-2.503N	50
	DSD01-2.504N	50
	DSD01-2.505N	10
	DSD01-2.510N	10
	0208-T001	
	0208-E001	
	TM42W	10
	TS-35	20
	0.6x3.5	/
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Push-In Design Terminal Blocks

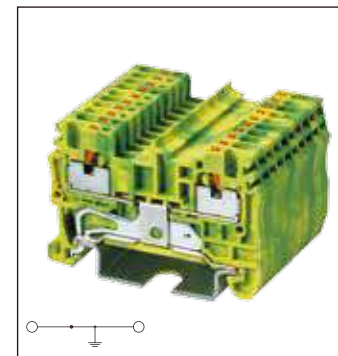


Adopting PID (Push-In Design), allows solid conductor direct insertion without tool for quick connections.

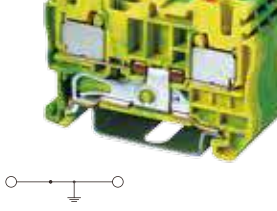
High quality conducting material for low connection resistance and high conducting performance.

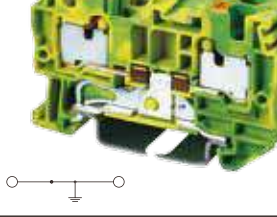
Suitable for wire sizes from
1.5mm² to 16mm².

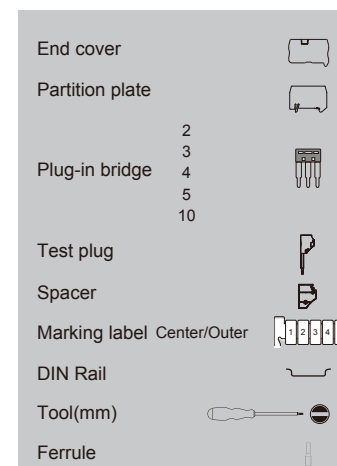
The accessories are available for marking and bridging.



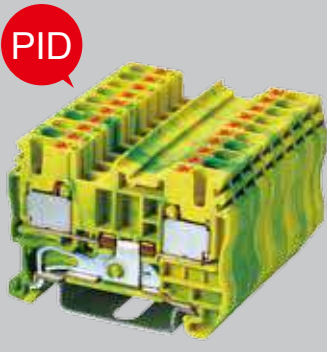
DP1.5-PE		
Safety certification  		
Specification	UL	IEC
Rated Voltage	300V	
Rated Current		
AWG	26~14	
SOL/STR(mm ²)		0.14~1.5
Rated impulse voltage	6KV	
Stripping length (mm)	8	
Insulation material	PA	
T/W (mm)	3.5/47.2	
H(on TS-35)	32	
Package	100	
Color	Part number	Package
Accessories	Part number	Package
	DP1.5C-YG	50
	DSD03-1.502	50
	DSD03-1.503	50
	DSD03-1.504	50
	DSD03-1.505	10
	DSD03-1.510	10
	TM46W / TM41W	10
	TS-35	20
	0.4x2.5	/

		
DP2.5-PE		
Safety certification  		
Specification	UL	IEC
Rated Voltage	600V	
Rated Current		
AWG	26~12	
SOL/STR(mm ²)		0.14~4 / 0.14~2.5
Rated impulse voltage	8KV	
Stripping length (mm)	10	
Insulation material	PA	
T/W (mm)	5.1/49	
H(on TS-35)	36.5	
Package	100	
Color	Part number	Package
Accessories	Part number	Package
	DP2.5C-YG	50
	DSD01-2.502N	50
	DSD01-2.503N	50
	DSD01-2.504N	50
	DSD01-2.505N	10
	DSD01-2.510N	10
	TM47W / TM42W	10
	TS-35	20
	0.6x3.5	/

			
DP4-PE			
Safety certification  			
Specification	UL	IEC	
Rated Voltage	600V		
Rated Current			
AWG	24~10		
SOL/STR(mm ²)		0.2~6 / 0.2~4	
Rated impulse voltage	8KV		
Stripping length (mm)	12		
Insulation material	PA		
T/W (mm)	6.1/57		
H(on TS-35)	36.5		
Package	100		
Color	Part number	Package	
Accessories	Part number	Package	
	DP4C-YG	50	
	DSD01-402N	50	
	DSD01-403N	50	
	DSD01-404N	50	
	DSD01-405N	10	
	DSD01-410N	10	
	TM48W / TM43W	10	
	TS-35	20	
	0.6x3.5	/	



Push-In Design Terminal Blocks



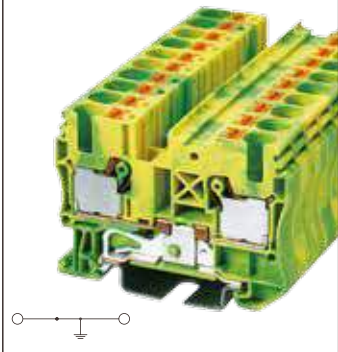
Adopting PID (Push-In Design), allows solid conductor direct insertion without tool for quick connections.

High quality conducting material for low connection resistance and high conducting performance.

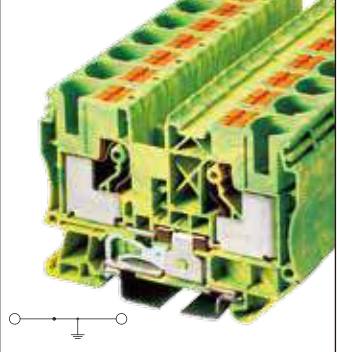
Suitable for wire sizes from 1.5mm² to 16mm².

The accessories are available for marking and bridging.

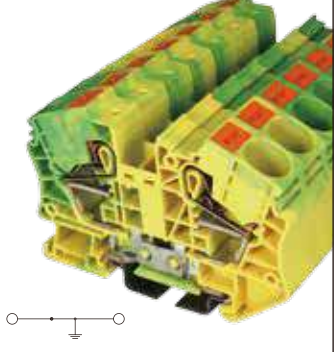
DP..-PE

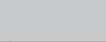


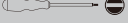
DP6-PE			
Safety certification 			
Specification	UL	IEC	
Rated Voltage	600V		
Rated Current			
AWG	20~8		
SOL/STR(mm ²)	0.5~10 / 0.5~6		
Rated impulse voltage	8KV		
Stripping length (mm)	13		
Insulation material	PA		
T/W (mm)	8/57.8		
H(on TS-35)	43.5		
Package	50		
Color	Part number	Package	



DP10-PE			
Safety certification 			
Specification	UL	IEC	
Rated Voltage	600V		
Rated Current			
AWG	20~6		
SOL/STR(mm ²)	0.5~16 / 0.5~10		
Rated impulse voltage	8KV		
Stripping length (mm)	18		
Insulation material	PA		
T/W (mm)	10/69		
H(on TS-35)	50.1		
Package	50		
Color	Part number	Package	



DP16-PE			
Safety certification 			
Specification	UL	IEC	
Rated Voltage	600V		
Rated Current			
AWG	20~4		
SOL/STR(mm ²)	0.5~25 / 0.5~16		
Rated impulse voltage	8KV		
Stripping length (mm)	18		
Insulation material	PA		
T/W (mm)	12/76.5		
H(on TS-35)	54.3		
Package	50		
Color	Part number	Package	

End cover	
Partition plate	
Plug-in bridge	
Test plug	
Spacer	
Marking label Center/Outer	
DIN Rail	
Tool(mm)	
Ferrule	

Accessories	Part number	Package
	DP6C-YG	50
	DSD01-602N	50
	DSD01-603N	50
	DSD01-604N	50
	DSD01-605N	10
	DSD01-610N	10
	0208-T003	
	0208-E003	
	TM49W / TM44W	10
	TS-35	20
	0.8x4	/
	Page_81	

Accessories	Part number	Package
	DP10C-YG	50
	DSD01-1002N	50
	TM50W / TM44W	10
	TS-35	20
	1.0x5.5	/
	Page_81	

Accessories	Part number	Package
	DP16C-YG	50
	DSD01-1602N	50
	TM50W / TM44W	10
	TS-35	20
	1.0x5.5	/
	Page_81	

Push-In Design Terminal Blocks

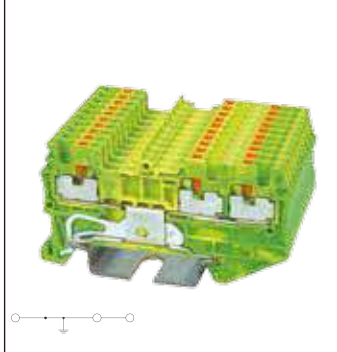


Adopting PID (Push-In Design), allows solid conductor direct insertion without tool for quick connections.

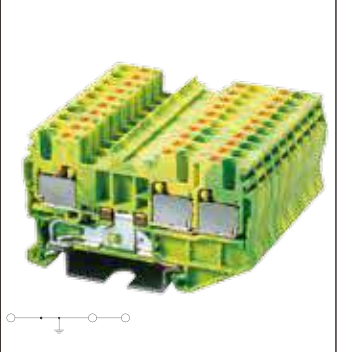
High quality conducting material for low connection resistance and high conducting performance.

The accessories are available for marking and bridging.

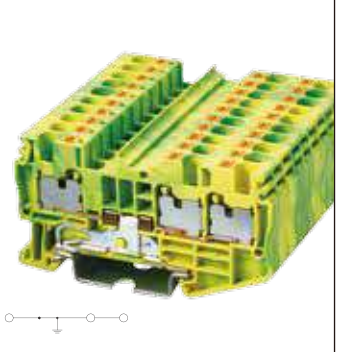
DP..-TN-PE



DP1.5-TN-PE			
Safety certification 			
Specification	UL	IEC	
Rated Voltage	300V		
Rated Current			
AWG	26~14		
SOL/STR(mm ²)	0.14~1.5		
Rated impulse voltage	6KV		
Stripping length (mm)	8		
Insulation material	PA		
T/W (mm)	3.5/58		
H(on TS-35)	32		
Package	100		
Color	Part number	Package	



DP2.5-TN-PE			
Safety certification 			
Specification	UL	IEC	
Rated Voltage	600V		
Rated Current			
AWG	26~12		
SOL/STR(mm ²)	0.14~4 / 0.14~2.5		
Rated impulse voltage	8KV		
Stripping length (mm)	10		
Insulation material	PA		
T/W (mm)	5.1/60.8		
H(on TS-35)	36.5		
Package	100		
Color	Part number	Package	



DP4-TN-PE			
Safety certification 			
Specification	UL	IEC	
Rated Voltage	600V		
Rated Current			
AWG	24~10		
SOL/STR(mm ²)	0.2~6 / 0.2~4		
Rated impulse voltage	8KV		
Stripping length (mm)	12		
Insulation material	PA		
T/W (mm)	6.1/67.3		
H(on TS-35)	36.5		
Package	50		
Color	Part number	Package	

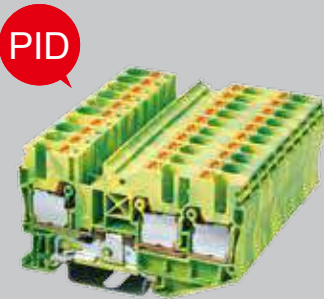
End cover	
Partition plate	
Plug-in bridge	
Test plug	
Spacer	
Marking label Center/Outer	
DIN Rail	
Tool(mm)	
Ferrule	

Accessories	Part number	Package
	DP1.5C-TN-YG	50
	DSD03-1.502	50
	DSD03-1.503	50
	DSD03-1.504	50
	DSD03-1.505	10
	DSD03-1.510	10
	TM46W / TM41W	10
	TS-35	20
	0.4x2.5	/
	Page_81	

Accessories	Part number	Package
	DP2.5C-TN-YG	50
	DSD01-2.502N	50
	DSD01-2.503N	50
	DSD01-2.504N	50
	DSD01-2.505N	10
	DSD01-2.510N	10
	TM47W / TM42W	10
	TS-35	20
	0.6x3.5	/
	Page_81	

Accessories	Part number	Package
	DP4C-TN-YG	50
	DSD01-402N	50
	DSD01-403N	50
	DSD01-404N	50
	DSD01-405N	10
	DSD01-410N	10
	TM48W / TM43W	10
	TS-35	20
	0.8x4	/
	Page_81	

Push-In Design Terminal Blocks



Adopting PID (Push-In Design), allows solid conductor direct insertion without tool for quick connections.

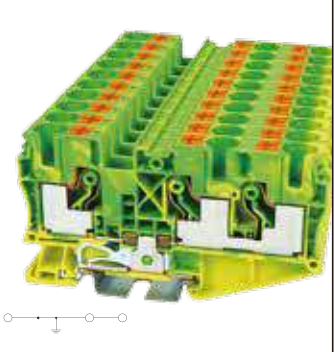
High quality conducting material for low connection resistance and high conducting performance.

The accessories are available for marking and bridging.

DP..-TN-PE



DP6-TN-PE		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	
Rated Current		
AWG	20~8	
SOL/STR(mm²)	0.5~10 /	0.5~6
Rated impulse voltage	8KV	
Stripping length (mm)	13	
Insulation material	PA	
T/W (mm)	8/74.6	
H(on TS-35)	43.5	
Package	50	
Color	Part number	Package



DP10-TN-PE		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	
Rated Current		
AWG	20~6	
SOL/STR(mm²)	0.5~16 /	0.5~10
Rated impulse voltage	8KV	
Stripping length (mm)	18	
Insulation material	PA	
T/W (mm)	10/90.5	
H(on TS-35)	50.1	
Package	50	
Color	Part number	Package



Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
AWG		
SOL/STR(mm²)		
Rated impulse voltage		
Stripping length (mm)		
Insulation material		
T/W (mm)		
H(on TS-35)		
Package		
Color	Part number	Package

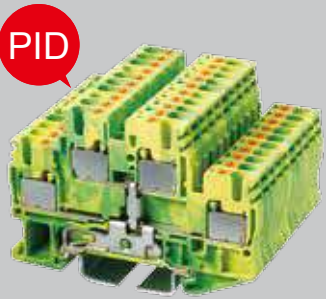
End cover	
Partition plate	
Plug-in bridge	
Test plug	
Spacer	
Marking label Center/Outer	
DIN Rail	
Tool(mm)	
Ferrule	

Accessories	Part number	Package
	DP6C-TN-YG	50
	DSD01-602N	50
	DSD01-603N	50
	DSD01-604N	50
	DSD01-605N	10
	DSD01-610N	10
	TM49W / TM44W	10
	TS-35	20
	0.8x4	/
	Page_81	

Accessories	Part number	Package
	DP10C-TN-YG	50
	DSD01-1002N	50
	DSD01-1003N	50
	DSD01-1004N	50
	DSD01-1005N	10
	DSD01-1010N	10
	TM50W / TM44W	10
	TS-35	20
	1.0x5.5	/
	Page_81	

Accessories	Part number	Package

Push-In Design Terminal Blocks

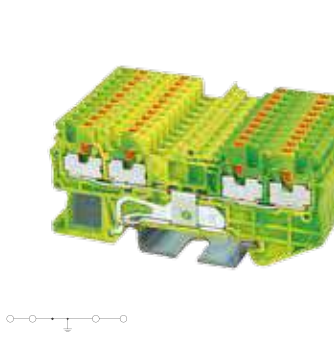


Adopting PID (Push-In Design), allows solid conductor direct insertion without tool for quick connections.

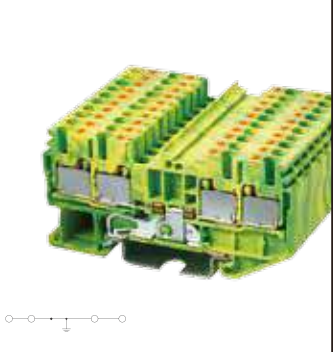
High quality conducting material for low connection resistance and high conducting performance.

The accessories are available for marking and bridging.

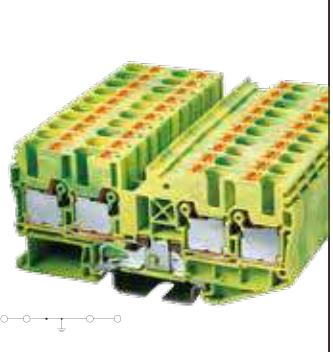
DP..-TR-PE



DP1.5-TR-PE		
Safety certification		
Specification	UL	IEC
Rated Voltage	300V	
Rated Current		
AWG	26~14	
SOL/STR(mm²)	0.14~1.5	
Rated impulse voltage	6KV	
Stripping length (mm)	8	
Insulation material	PA	
T/W (mm)	3.5/69.5	
H(on TS-35)	32	
Package	50	
Color	Part number	Package



DP2.5-TR-PE		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	
Rated Current		
AWG	26~12	
SOL/STR(mm²)	0.14~4 0.14~2.5	
Rated impulse voltage	8KV	
Stripping length (mm)	10	
Insulation material	PA	
T/W (mm)	5.1/72.6	
H(on TS-35)	36.5	
Package	50	
Color	Part number	Package



DP4-TR-PE		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	
Rated Current		
AWG	24~10	
SOL/STR(mm²)	0.2~6 0.2~4	
Rated impulse voltage	8KV	
Stripping length (mm)	12	
Insulation material	PA	
T/W (mm)	6.1/80.4	
H(on TS-35)	36.5	
Package	50	
Color	Part number	Package

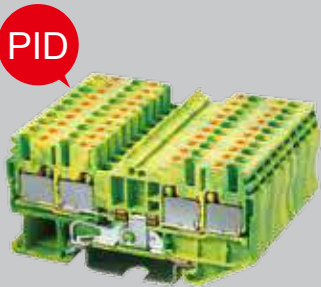
End cover	
Partition plate	
Plug-in bridge	
Test plug	
Spacer	
Marking label Center/Outer	
DIN Rail	
Tool(mm)	
Ferrule	

Accessories	Part number	Package
	DP1.5C-TR-YG	50
	DSD03-1.502	50
	DSD03-1.503	50
	DSD03-1.504	50
	DSD03-1.505	10
	DSD03-1.510	10
	TM46W / TM41W	10
	TS-35	20
	0.4x2.5	/
	Page_81	

Accessories	Part number	Package
	DP2.5C-TR-YG	50
	DSD01-2.502N	50
	DSD01-2.503N	50
	DSD01-2.504N	50
	DSD01-2.505N	10
	DSD01-2.510N	10
	TM47W / TM42W	10
	TS-35	20
	0.6x3.5	/
	Page_81	

Accessories	Part number	Package
	DP4C-TR-YG	50
	DSD01-402N	50
	DSD01-403N	50
	DSD01-404N	50
	DSD01-405N	10
	DSD01-410N	10
	TM48W / TM43W	10
	TS-35	20
	0.8x4	/
	Page_81	

Push-In Design Terminal Blocks

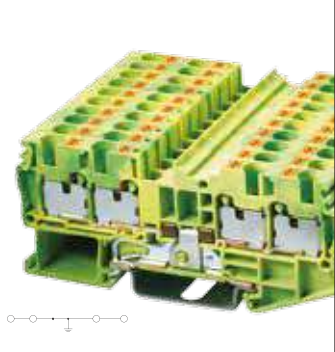


Adopting PID (Push-In Design), allows solid conductor direct insertion without tool for quick connections.

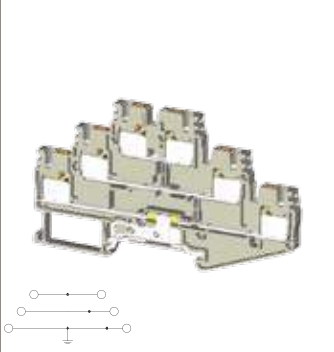
High quality conducting material for low connection resistance and high conducting performance.

The accessories are available for marking and bridging.

DP..-TR-PE



DP6-TR-PE		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	
Rated Current		
AWG	20~8	
SOL/STR(mm²)	0.5~10	
	0.5~6	
Rated impulse voltage	8KV	
Stripping length (mm)	13	
Insulation material	PA	
T/W (mm)	8/91.4	
H(on TS-35)	43.5	
Package	50	
Color	Part number	Package



DP2.5-3L-L3PE		
Safety certification		
Specification	UL	IEC
Rated Voltage	300V	500V
Rated Current	20A	24A
AWG	26~2	
SOL/STR(mm²)	0.14~4	
	/	
	0.14~2.5	
Rated impulse voltage	6KV	
Stripping length (mm)	10	
Insulation material	PA	
T/W (mm)	5.1/102.7	
H(on TS-35)	58.5	
Package	100	
Color	Part number	Package

Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
AWG		
SOL/STR(mm²)		
Rated impulse voltage		
Stripping length (mm)		
Insulation material		
T/W (mm)		
H(on TS-35)		
Package		
Color	Part number	Package

End cover	
Partition plate	
Plug-in bridge	
Test plug	
Spacer	
Marking label Center/Outer	
DIN Rail	
Tool(mm)	
Ferrule	

Accessories	Part number	Package
	DP6C-TR-YG	50
	DSD01-602N	50
	DSD01-603N	50
	DSD01-604N	50
	DSD01-605N	10
	DSD01-610N	10
	TM49W / TM44W	10
	TS-35	20
	0.8x4	/
	Page_81	

Accessories	Part number	Package
	DP2.5C-3L	50
	DSD01-2.502N	50
	DSD01-2.503N	50
	DSD01-2.504N	50
	DSD01-2.505N	10
	DSD01-2.510N	10
	TM42W	10
	TS-35	20
	0.6x3.5	/
	Page_81	

Accessories	Part number	Package

Push-In Design Terminal Blocks

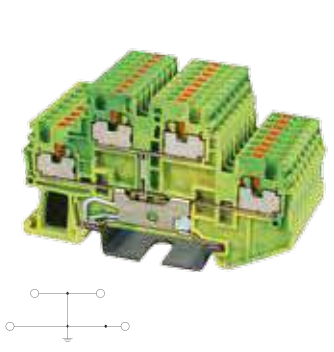


Adopting PID (Push-In Design), allows solid conductor direct insertion without tool for quick connections.

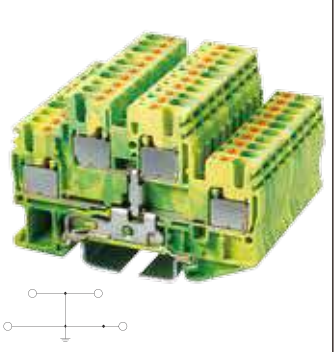
High quality conducting material for low connection resistance and high conducting performance.

The accessories are available for marking and bridging.

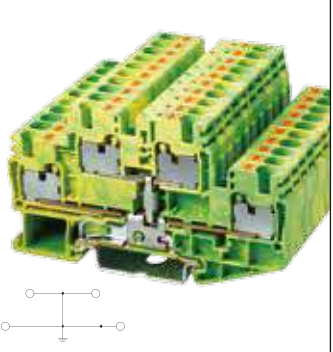
DPP..-PE



DPP1.5-PE		
Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
AWG	26~14	
SOL/STR(mm²)	0.14~1.5	
Rated impulse voltage	6KV	
Stripping length (mm)	8	
Insulation material	PA	
T/W (mm)	3.5/69	
H(on TS-35)	42.7	
Package	100	
Color	Part number	Package



DPP2.5-PE		
Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
AWG	26~12	
SOL/STR(mm²)	0.14~4	
	0.14~2.5	
Rated impulse voltage	6KV	
Stripping length (mm)	10	
Insulation material	PA	
T/W (mm)	5.1/69	
H(on TS-35)	36.5	
Package	100	
Color	Part number	Package



DPP4-PE		
Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
AWG	24~10	
SOL/STR(mm²)	0.2~6	
	0.2~4	
Rated impulse voltage	6KV	
Stripping length (mm)	12	
Insulation material	PA	
T/W (mm)	6.1/81	
H(on TS-35)	47.5	
Package	50	
Color	Part number	Package

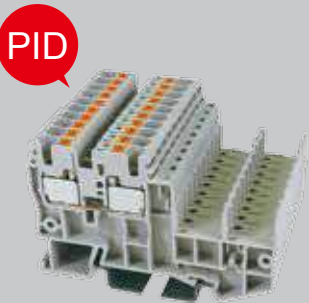
End cover	
Partition plate	
Plug-in bridge	
Test plug	
Spacer	
Marking label	
DIN Rail	
Tool(mm)	
Ferrule	

Accessories	Part number	Package
	DPP1.5C-YG	50
	DSD03-1.502	50
	DSD03-1.503	50
	DSD03-1.504	50
	DSD03-1.505	10
	DSD03-1.510	10
	TM41W	10
	TS-35	20
	0.4x2.5	/
	Page_81	

Accessories	Part number	Package
	DPP2.5C-YG	50
	DSD01-2.502N	50
	DSD01-2.503N	50
	DSD01-2.504N	50
	DSD01-2.505N	10
	DSD01-2.510N	10
	TM42W	10
	TS-35	20
	0.6x3.5	/
	Page_81	

Accessories	Part number	Package
	DPP4C-YG	50
	DSD01-402N	50
	DSD01-403N	50
	DSD01-404N	50
	DSD01-405N	10
	DSD01-410N	10
	TM43W	10
	TS-35	20
	0.8x4	/
	Page_81	

Push-In Design Terminal Blocks



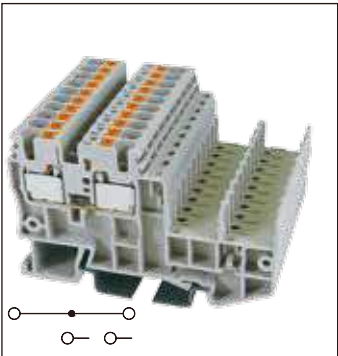
Adopting PID (Push-In Design), allows solid conductor direct insertion without tool for quick connections.

High quality conducting material for low connection resistance and high conducting performance.

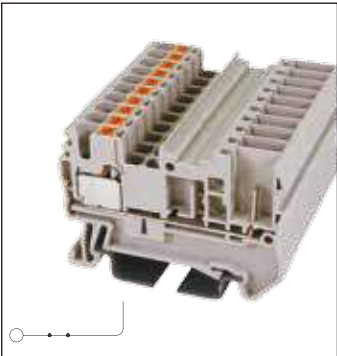
The accessories are available for marking and bridging.

DP..

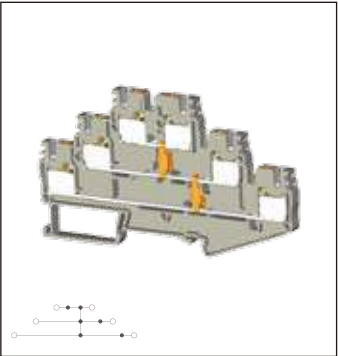
End cover	
Plug-in connector	
Plug-in bridge	
Test plug	
Spacer	
Marking label	
DIN Rail	
Tool(mm)	
Ferrule	



DP2.5-ES		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	800V
Rated Current	20A	24A
AWG	26~12	
SOL/STR(mm²)	0.14~4 0.14~2.5	
Rated impulse voltage	8KV	
Stripping length (mm)	10	
Insulation material	PA	
T/W (mm)	5.08/68.5	
H(on TS-35)	45	
Package	100	
Color	Part number	Package



DP2.5/1P		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	800V
Rated Current	20A	24A
AWG	26~12	
SOL/STR(mm²)	0.14~4 0.14~2.5	
Rated impulse voltage	6KV	
Stripping length (mm)	10	
Insulation material	PA	
T/W (mm)	5.08/51	
H(on TS-35)	36.5	
Package	100	
Color	Part number	Package



DP2.5-3L-PV		
Safety certification		
Specification	UL	IEC
Rated Voltage	300V	500V
Rated Current	20A	24A
AWG	26~12	
SOL/STR(mm²)	0.14~4 0.14~2.5	
Rated impulse voltage	6KV	
Stripping length (mm)	10	
Insulation material	PA	
T/W (mm)	5.1/102.7	
H(on TS-35)	58.5	
Package	100	
Color	Part number	Package

Accessories	Part number	Package
	DP2.5C-ES	100
	0207-01XX	
	DSD01-2.502N	50
	DSD01-2.503N	50
	DSD01-2.504N	50
	DSD01-2.505N	10
	DSD01-2.510N	10
	0208-T001	
	0208-E001	
	TM44W	10
	TS-35	20
	0.6x3.5	/
	Page_81	

Accessories	Part number	Package
	DP2.5/1PC	50
	DSD01-2.502N	50
	DSD01-2.503N	50
	DSD01-2.504N	50
	DSD01-2.505N	10
	DSD01-2.510N	10
	0208-T001	
	0208-E001	
	TM47W / TM42W	10
	TS-35	20
	0.6x3.5	/
	Page_81	

Accessories	Part number	Package
	DP2.5C-3L	50
	DSD01-2.502N	50
	DSD01-2.503N	50
	DSD01-2.504N	50
	DSD01-2.505N	10
	DSD01-2.510N	10
	0208-T001	
	0208-E001	
	TM42W	10
	TS-35	20
	0.6x3.5	/
	Page_81	

Plug-in Connector	
Part Number	Package
0207-0102	-
0207-0103	-
0207-0104	-
0207-0105	-

End Cover	

DP2.5-ES	
DP2.5-ES and 0207-01xx plug-in connector as kit is a modular system of the distribution terminal with integral cross-connection. The plug-in connectors can be joined together and be snapped into DP2.5-ES by hand with ease.	

Push-In Design Terminal Blocks

Adopting PID (Push-In Design), allows solid conductor direct insertion without tool for quick connections.

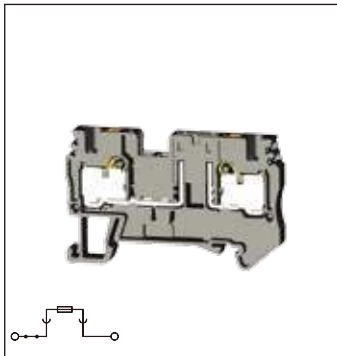
High quality conducting material for low connection resistance and high conducting performance.

Suitable for wire sizes from 1.5mm² to 16mm² .

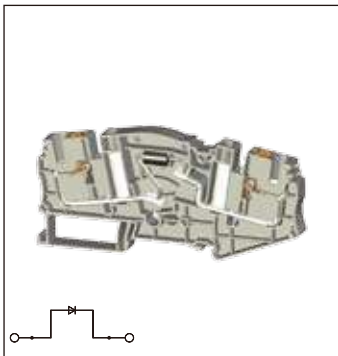
The accessories are available for marking and bridging.

DP..

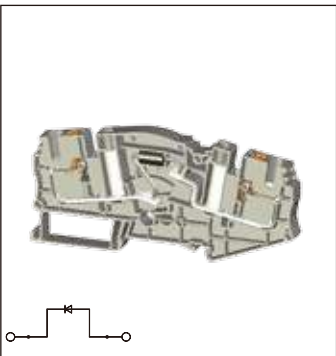
End cover	
Partition plate	
Plug-in bridge	
Test plug	
Spacer	
Marking label	
DIN Rail	
Tool(mm)	
Ferrule	



DP4-TFU		
Safety certification		
Specification	UL	IEC
Rated Voltage	300V	400V
Rated Current	16A	10A
AWG	24~10	
SOL/STR(mm²)	0.2~6 0.2~4	
Rated impulse voltage	6KV	
Stripping length (mm)	12	
Insulation material	PA	
T/W (mm)	6.1/57	
H(on TS-35)	80.5	
Package	50	
Color	Part number	Package



DPTD6-D05		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	1000V
Rated Current	1.3A	1.3A
AWG	20~8	
SOL/STR(mm²)	0.5~8 0.5~6	
Rated impulse voltage	8KV	
Stripping length (mm)	12	
Insulation material	PA	
T/W (mm)	8/103.2	
H(on TS-35)	50	
Package	50	
Color	Part number	Package



DPTD6-D06		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	1000V
Rated Current	1.3A	1.3A
AWG	20~8	
SOL/STR(mm²)	0.5~8 0.5~6	
Rated impulse voltage	8KV	
Stripping length (mm)	12	
Insulation material	PA	
T/W (mm)	8/103.2	
H(on TS-35)	50	
Package	50	
Color	Part number	Package

Accessories	Part number	Package
	DP4C-TFU	50
	DSD01-402N	50
	DSD01-403N	50
	DSD01-404N	50
	DSD01-405N	10
	DSD01-410N	10
	0208-T002	
	0208-E002	
	TM43W	10
	TS-35	20
	0.8x4	/
	Page_81	

Accessories	Part number	Package
	DPTD6C	50
	DSD01-602N	50
	DSD01-603N	50
	DSD01-604N	50
	DSD01-605N	10
	DSD01-610N	10
	0208-T001	
	0208-E001	
	TM49W / TM44W	10
	TS-35	20
	1.0x5.5	/
	Page_81	

Accessories	Part number	Package
	DPTD6C	50
	DSD01-602N	50
	DSD01-603N	50
	DSD01-604N	50
	DSD01-605N	10
	DSD01-610N	10
	0208-T001	
	0208-E001	
	TM49W / TM44W	10
	TS-35	20
	1.0x5.5	/
	Page_81	

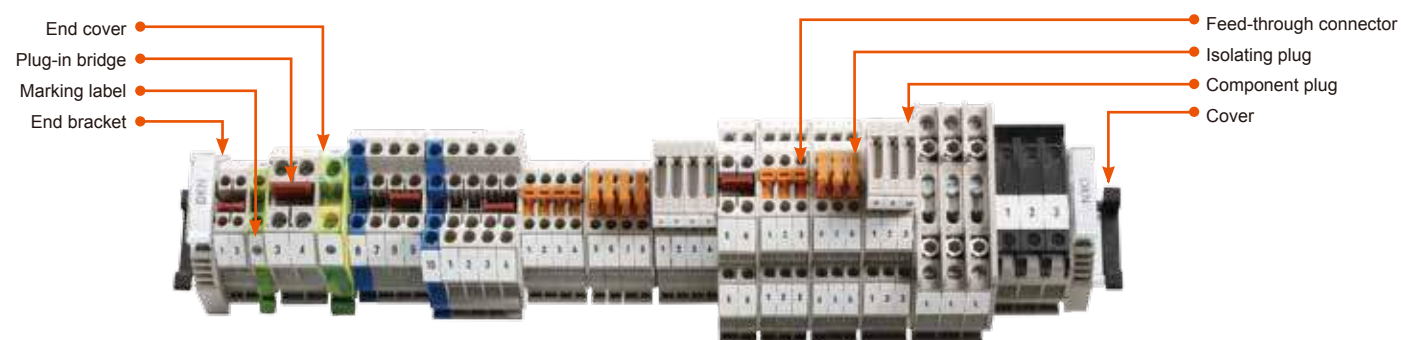
Terminal block with fuse plug	
DP4-TFU(5X20)	

Fuse Plug	
DP-FU(5X20)	

■ Please note fuse is excluded in this part number.

Feed-Through Screw Connection Terminal Blocks

- Potential power distribution can be arranged using various pluggable insertion bridge and screw-on bridge.
- IEC 60947-7-1 & UL 1059 compliance.



Feed-Through Screw Connection Terminal Blocks

New wire cage design for large wiring contact surface, vibration proof and high reliability.

Power distribution can be adjusted using top and side insertion bridge.

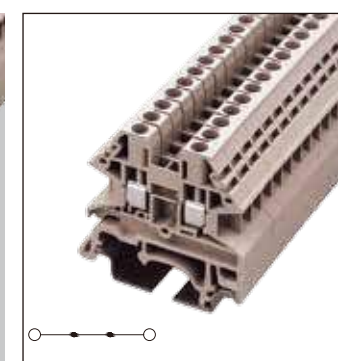
Suitable for wire sizes from 2.5 mm² to 35mm².

Accessories are complete, easy for identification and bridging applications.

Terminal blocks compliant with IEC 60947-7-1 & UL 1059.

DK..N

End cover	2	
Partition plate	3	
Separating disk	4	
Plug-in bridge	5	
	10	
Insertion bridge	2	
	3	
	4	
	5	
	10	
Test plug		
Lever		
Safety cap		
Marking label		
DIN Rail		
Tool(mm)		



DK2.5N		
Safety certification   		
Specification	UL	IEC
Rated Voltage	600V	1000V
Rated Current	20A	24A
AWG	22~12	
SOL/STR(mm ²)	0.34~2.5	
Rated impulse voltage	8KV	
Torque (N.m)	0.4	0.4
Screw thread	M2.5	
Stripping length (mm)	9~11	
Insulation material	PA	
T/W (mm)	5.1/40.7	
H(on TS-35)	41.8	
Package	100	

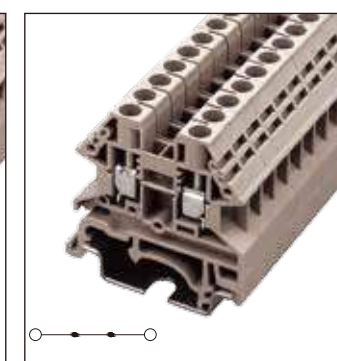
Color	Part number	Package
●	DK2.5N-RD	100
●	DK2.5N-BL	100

Accessories	Part number	Package
	DK4NC	50
	DKNSPS-005	50
	DKNSPS-001	50
	DSS2.5N-02P	50
	DSS2.5N-03P	50
	DSS2.5N-04P	50
	DSS2.5N-05P	10
	DSS2.5N-10P	10
	CSC-2.502PN	50
	CSC-2.503PN	50
	CSC-2.504PN	50
	CSC-2.505PN	10
	CSC-2.510PN	10

	0175-T002	
	0175H01800-F	
	DK2.5N-KP	50
	TM26W	10
	TS-35 / TS-32	20
	0.6x3.5	/



0175-T002



DK4N		
Safety certification   		
Specification	UL	IEC
Rated Voltage	600V	1000V
Rated Current	30A	32A
AWG	22~10	
SOL/STR(mm ²)	0.34~4	
Rated impulse voltage	8KV	
Torque (N.m)	0.6	0.5
Screw thread	M3	
Stripping length (mm)	9~11	
Insulation material	PA	
T/W (mm)	6.1/40.7	
H(on TS-35)	41.8	
Package	100	

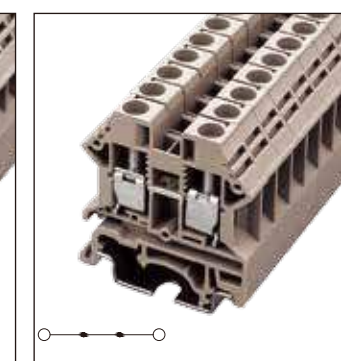
Color	Part number	Package
●	DK4N-RD	100
●	DK4N-BL	100

Accessories	Part number	Package
	DK4NC	50
	DKNSPS-005	50
	DKNSPS-001	50
	DSS4N-02P	50
	DSS4N-03P	50
	DSS4N-04P	50
	DSS4N-05P	10
	DSS4N-10P	10
	CSC-402PN	50
	CSC-403PN	50
	CSC-404PN	50
	CSC-405PN	10
	CSC-410PN	10

	DK4N-KP	50
	TM27W	10
	TS-35 / TS-32	20
	0.6x3.5	/



0175H0180-F

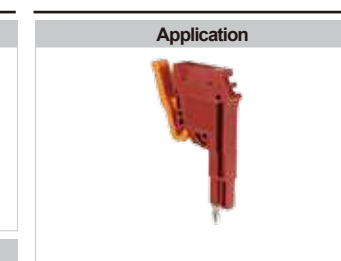


DK6N		
Safety certification   		
Specification	UL	IEC
Rated Voltage	600V	1000V
Rated Current	50A	41A
AWG	20~8	
SOL/STR(mm ²)	0.5~6	
Rated impulse voltage	8KV	
Torque (N.m)	1.2	1.2
Screw thread	M4	
Stripping length (mm)	12~14	
Insulation material	PA	
T/W (mm)	8/43.3	
H(on TS-35)	47.3	
Package	100	

Color	Part number	Package
●	DK6N-RD	100
●	DK6N-BL	100

Accessories	Part number	Package
	DK6NC	50
	DKNSPS-002	50
	DSS6N-02P	50
	DSS6N-03P	50
	DSS6N-04P	50
	DSS6N-05P	10
	DSS6N-10P	10
	CSC-602P	50
	CSC-603P	50
	CSC-604P	50
	CSC-605P	10
	CSC-610P	10

	TM28W	10
	TS-35 / TS-32	20
	0.8x4	/



Application

Feed-Through Screw Connection Terminal Blocks



New wire cage design for large wiring contact surface, vibration proof and high reliability.

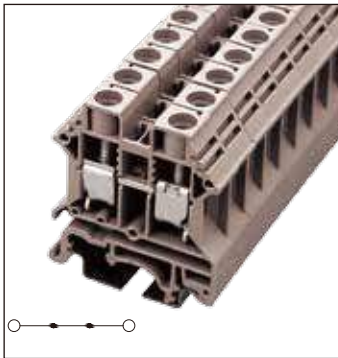
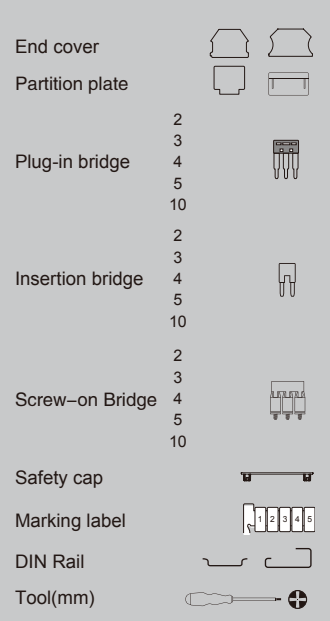
Power distribution can be adjusted using top and side insertion bridge.

Suitable for wire sizes from 2.5 mm² to 35mm² .

Accessories are complete, easy for identification and bridging applications.

Terminal blocks compliant with IEC 60947-7-1 & UL 1059.

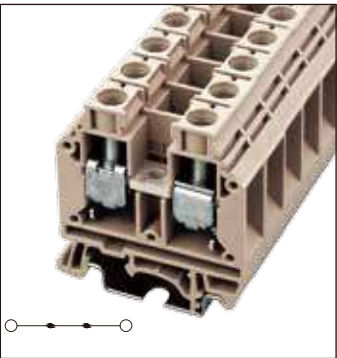
DK..N



DK10N		
Safety certification   		
Specification	UL	IEC
Rated Voltage	600V	1000V
Rated Current	60A	57A
AWG	20~6	
SOL/STR(mm ²)		0.5~10
Rated impulse voltage	8KV	
Torque (N.m)	1.3	1.2
Screw thread	M4	
Stripping length (mm)	12~14	
Insulation material	PA	
T/W (mm)	10/43.2	
H(on TS-35)	50.2	
Package	50	

Color	Part number	Package
●	DK10N-RD	50
●	DK10N-BL	50

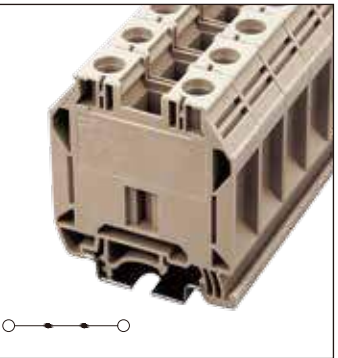
Accessories	Part number	Package
	DK10NC	50
	DKNSPS-002	50
	DSS10N-02P	
	DSS10N-03P	
	DSS10N-04P	10
	DSS10N-05P	
	DSS10N-10P	
	CSC-1002PN	
	CSC-1003PN	
	CSC-1004PN	10
	CSC-1005PN	
	CSC-1010PN	
	DK10N-KP	50
	TM28W	10
	TS-35 / TS-32	20
	0.8x4	/



DK16H		
Safety certification   		
Specification	UL	IEC
Rated Voltage	600V	1000V
Rated Current	100A	101A
AWG	14~3	
SOL/STR(mm ²)		1.5~25
Rated impulse voltage	8KV	
Torque (N.m)	3.4	2
Screw thread	M5	
Stripping length (mm)	13~15	
Insulation material	PA	
T/W (mm)	12/48	
H(on TS-35)	52.2	
Package	50	

Color	Part number	Package
●	DK16H-RD	50
●	DK16H-BL	50

Accessories	Part number	Package
	DK16HC	50
	DKNSPS-003	50
	CSC-1602P	
	CSC-1603P	
	CSC-1604P	10
	CSC-1605P	
	CSC-1610P	
	DS16-02P	50
	DS16-03P	50
	DS16-04P	50
	DS16-05P	10
	DS16-10P	10
	TM28W	10
	TS-35 / TS-32	20
	1.0X5.5	/



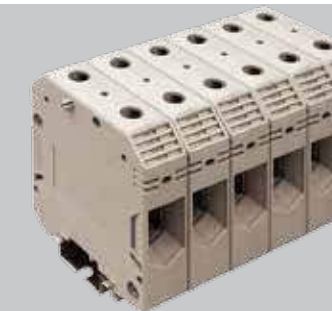
DK35H		
Safety certification   		
Specification	UL	IEC
Rated Voltage	600V	1000V
Rated Current	150A	150A
AWG	12~1/0	
SOL/STR(mm ²)		2.5~50
Rated impulse voltage	8KV	
Torque (N.m)	3.5	6.9
Screw thread	M6	
Stripping length (mm)	16~18	
Insulation material	PA	
T/W (mm)	16/53	
H(on TS-35)	61.2	
Package	50	

Color	Part number	Package
●	DK35H-RD	50
●	DK35H-BL	50

Accessories	Part number	Package
	DKNSPS-004	50
	CSC-3502P	
	CSC-3503P	
	CSC-3504P	10
	CSC-3505P	
	CSC-3510P	
	DS35-02P	10
	DS35-03P	10
	DS35-04P	10
	DS35-05P	10
	DS35-10P	10
	TM28W	10
	TS-35 / TS-32	20
	1.0X5.5	/

- * In according to UL :
- Without jumper 600V/100A at torque value 2.5~3.4Nm
 - With jumper DS16 : 600V/95A at torque value 2.5Nm : 600V/100A at torque value 3.4Nm
 - With jumper CSC-16 : 600V/90A at torque value 2.5Nm : 600V/100A at torque value 3.4Nm

Feed-Through Screw Connection Terminal Blocks



DK series can be installed onto the TS-32 & TS-35 DIN rail and is widely used in power industry.

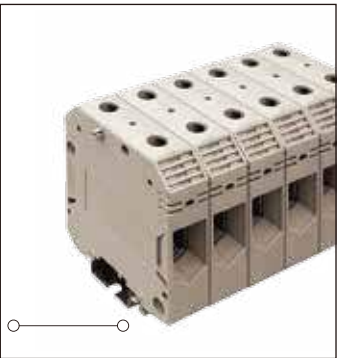
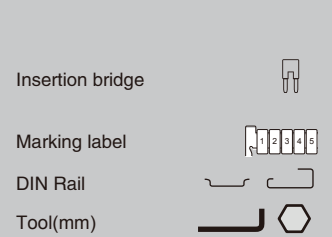
Wire cage is specially designed for high reliability, vibration proof, and with large contacting area for wiring secureness.

Products are available for wire sizes from 2.5 mm² to 240mm² .

The wire entry hole allows wire to be used with ferrules within the nominal cross section.

Compliant with IEC 60947-7-1 & UL 1059. Products are certified by CUL, UL and VDE.

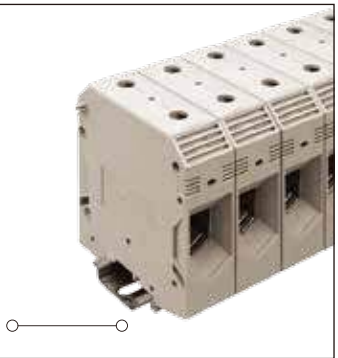
DK



DK50		
Safety certification   		
Specification	UL	IEC
Rated Voltage	600V	1000V
Rated Current	150A	150A
SOL (AWG/mm ²)		
STR(AWG/mm ²)	6~1/0	16~50
Rated impulse voltage	8KV	
Torque (N.m)	5.6	
Screw thread	M6	
Stripping length (mm)	25~30	
Insulation material	PA	
T/W (mm)	20/70.5	
H(on TS-35)	76.7	
Package	20	

Color	Part number	Package
●	DK50-RD	20
●	DK50-BL	20

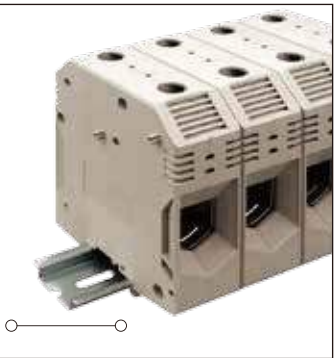
Accessories	Part number	Package
	CSC-5002P	10
	CSC-5003P	10
	TM28W	10
	TS-35 / TS-32	20
	5mm	



DK95		
Safety certification   		
Specification	UL	IEC
Rated Voltage	600V	1000V
Rated Current	230A	232A
SOL (AWG/mm ²)		
STR(AWG/mm ²)	2~4/0	35~95
Rated impulse voltage	8KV	
Torque (N.m)	10	
Screw thread	M8	
Stripping length (mm)	30~35	
Insulation material	PA	
T/W (mm)	32.2/80	
H(on TS-35)	88.5	
Package	20	

Color	Part number	Package
●	DK95-RD	20
●	DK95-BL	20

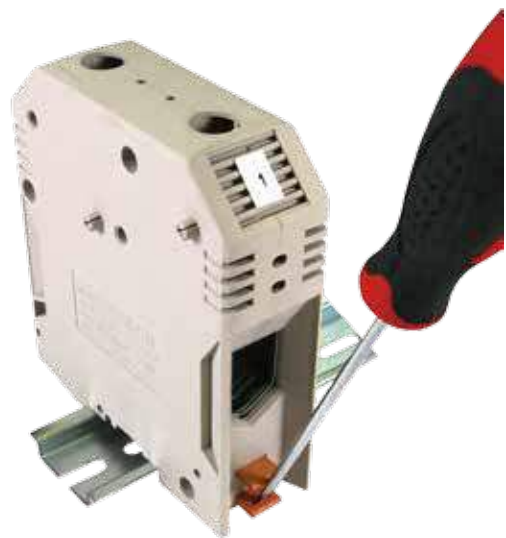
Accessories	Part number	Package
	CSC-9502P	10
	CSC-9503P	10
	TM28W	10
	TS-35 / TS-32	20
	6mm	



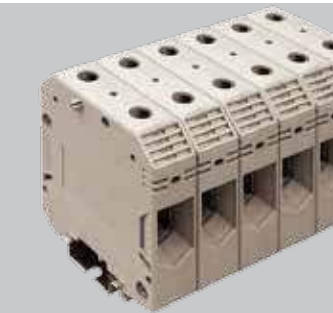
DK150		
Safety certification   		
Specification	UL	IEC
Rated Voltage	600V	1000V
Rated Current	275A	309A
SOL (AWG/mm ²)		
STR(AWG/mm ²)	2~300(kcmil)	35~150(kcmil)
Rated impulse voltage	8KV	
Torque (N.m)	19	
Screw thread	M10	
Stripping length (mm)	30~40	
Insulation material	PA	
T/W (mm)	38/93	
H(on TS-35)	108.1	
Package	5	

Color	Part number	Package
●	DK150-RD	5
●	DK150-BL	5

Accessories	Part number	Package
	CSC-15002P	10
	CSC-15003P	10
	TM28W	10
	TS-35 / TS-32	20
	8mm	



Feed-Through Screw Connection Terminal Blocks



DK series can be installed onto the TS-32 & TS-35 DIN rail and is widely used in power industry.

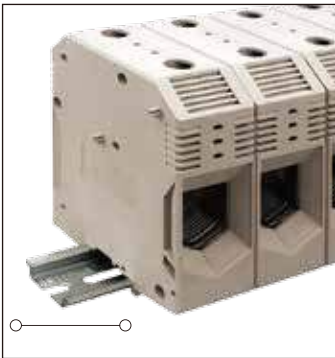
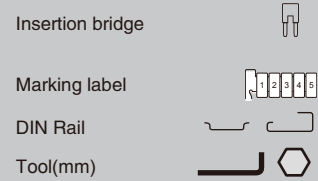
Wire cage is specially designed for high reliability, vibration proof, and with large contacting area for wiring secureness.

Products are available for wire sizes from 2.5 mm² to 240mm².

The wire entry hole allows wire to be used with ferrules within the nominal cross section.

Compliant with IEC 60947-7-1 & UL 1059. Products are certified by CUL, UL and VDE.

DK



DK240		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	1000V
Rated Current	370A	415A
SOL (AWG/mm²)		
STR(AWG/mm²)	300~500(kcmil) 95~240(kcmil)	
Rated impulse voltage	8KV	
Torque (N.m)	19	
Screw thread	M10	
Stripping length (mm)	30~40	
Insulation material	PA	
T/W (mm)	43/93	
H(on TS-35)	126	
Package	10	

Color	Part number	Package
●	DK240-RD	10
●	DK240-BL	10

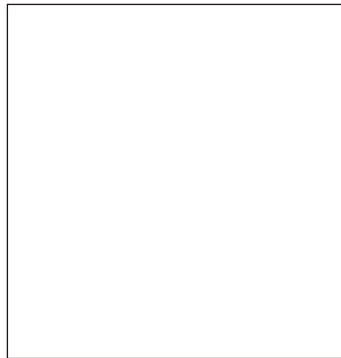
Accessories	Part number	Package
	CSC-24002P	10
	CSC-24003P	10
	TM28W	10
	TS-35 / TS-32	20
	8mm	



Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
SOL (AWG/mm²)		
STR(AWG/mm²)		
Rated impulse voltage		
Torque (N.m)		
Screw thread		
Stripping length (mm)		
Insulation material		
T/W (mm)		
H(on TS-35)		
Package		

Color	Part number	Package

Accessories	Part number	Package



Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
SOL (AWG/mm²)		
STR(AWG/mm²)		
Rated impulse voltage		
Torque (N.m)		
Screw thread		
Stripping length (mm)		
Insulation material		
T/W (mm)		
H(on TS-35)		
Package		

Color	Part number	Package

Accessories	Part number	Package

Feed-Through Screw Connection Terminal Blocks



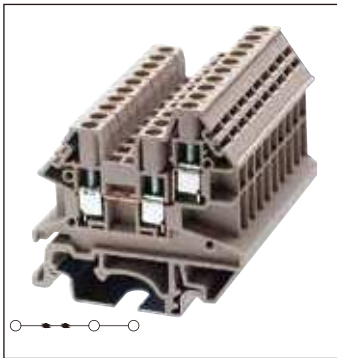
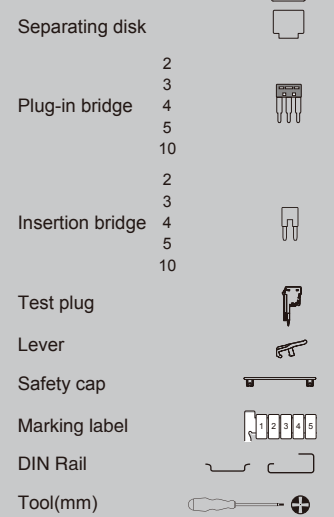
Three connections, compact design, space saving.

Solid structure and high reliability designed to meet the vibration and harsh thermal variation requirement.

Accessories are complete, easy for identification, partition and bridging applications.

Compliant with IEC 60947-7-1 & UL 1059.

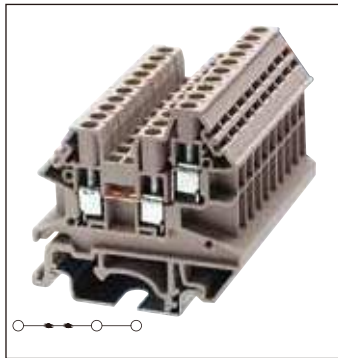
DK..N-TN



DK2.5N-TN		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	1000V
Rated Current	20A	24A
AWG	22~12	
SOL/STR(mm²)	0.14~4 0.14~2.5	
Rated impulse voltage	8KV	
Torque (N.m)	0.4	
Screw thread	M2.5	
Stripping length (mm)	9~11	
Insulation material	PA	
T/W (mm)	5.1/48.7	
H(on TS-35)	49.4	
Package	100	

Color	Part number	Package
●	DK2.5N-TN-RD	100
●	DK2.5N-TN-BL	100

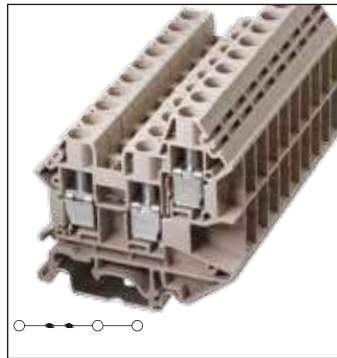
Accessories	Part number	Package
	DK2.5NC-TN	50
	DKNSPS-001	50
	DSS2.5N-02P	50
	DSS2.5N-03P	50
	DSS2.5N-04P	50
	DSS2.5N-05P	10
	DSS2.5N-10P	10
	CSC-2.502PN	50
	CSC-2.503PN	50
	CSC-2.504PN	50
	CSC-2.505PN	10
	CSC-2.510PN	10
	0175-T002	
	0175H01800-F	
	TM26W	10
	TS-35 / TS-32	20
	0.6x3.5	/



DK4N-TN		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	800V
Rated Current	30A	32A
AWG	22~10	
SOL/STR(mm²)	0.14~6 0.14~4	
Rated impulse voltage	8KV	
Torque (N.m)	0.6	
Screw thread	M3	
Stripping length (mm)	9~11	
Insulation material	PA	
T/W (mm)	6.1/48.7	
H(on TS-35)	48.8	
Package	100	

Color	Part number	Package
●	DK4N-TN-RD	100
●	DK4N-TN-BL	100

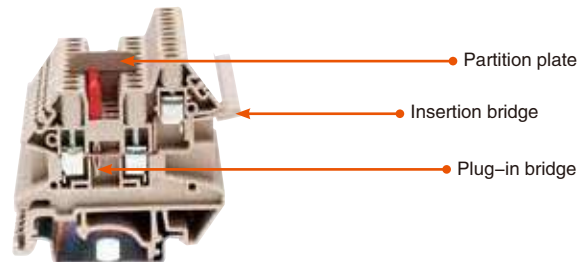
Accessories	Part number	Package
	DK2.5NC-TN	50
	DKNSPS-001	50
	DSS4N-02P	50
	DSS4N-03P	50
	DSS4N-04P	50
	DSS4N-05P	10
	DSS4N-10P	10
	CSC-402PN	50
	CSC-403PN	50
	CSC-404PN	50
	CSC-405PN	10
	CSC-410PN	10
	DK4N-TN-KP	50
	TM27W	10
	TS-35 / TS-32	20
	0.6x3.5	/



DK6N-TN		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	1000V
Rated Current	50A	41A
AWG	20~8	
SOL/STR(mm²)	0.5~6	
Rated impulse voltage	8KV	
Torque (N.m)	1.2	
Screw thread	M4	
Stripping length (mm)	12~14	
Insulation material	PA	
T/W (mm)	8/55.2	
H(on TS-35)	59.05	
Package	100	

Color	Part number	Package
●	DK6N-TN-RD	100
●	DK6N-TN-BL	100

Accessories	Part number	Package
	DK6NC-TN	50
	DKNSPS-002	50
	DSS6N-02P	50
	DSS6N-03P	50
	DSS6N-04P	50
	DSS6N-05P	10
	DSS6N-10P	10
	CSC-602PN	50
	CSC-603PN	50
	CSC-604PN	50
	CSC-605PN	10
	CSC-610PN	10
	TM28W	10
	TS-35 / TS-32	20
	0.8x4	/



Feed-Through Screw Connection Terminal Blocks

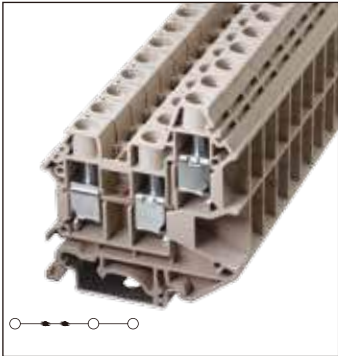
Multiple connections, compact design, space saving.

Solid structure and high reliability designed to meet the vibration and harsh thermal variation requirement.

Accessories are complete, easy for identification, partition and bridging applications.

Compliant with IEC 60947-7-1 & UL 1059.

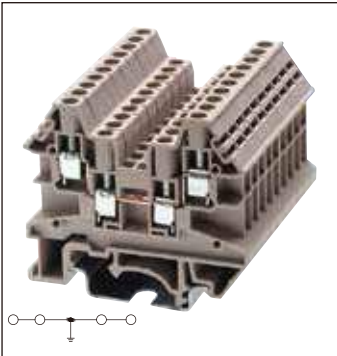
DK..N-TN



DK10N-TN		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	1000V
Rated Current	60A	57A
AWG	20~6	
SOL/STR(mm²)	0.5~10	
Rated impulse voltage	8KV	
Torque (N.m)	1.3	
Screw thread	M4	
Stripping length (mm)	12~14	
Insulation material	PA	
T/W (mm)	10/55.6	
H(on TS-35)	63.65	
Package	50	

Color	Part number	Package
Red	DK10N-TN-RD	50
Blue	DK10N-TN-BL	50

Accessories	Part number	Package
	DK10NC-TN	50
	DKNSPS-001	50
	DSS10N-02P	10
	DSS10N-03P	10
	DSS10N-04P	10
	DSS10N-05P	10
	DSS10N-10P	10
	CSC-1002PN	10
	CSC-1003PN	10
	CSC-1004PN	10
	CSC-1005PN	10
	CSC-1010PN	10

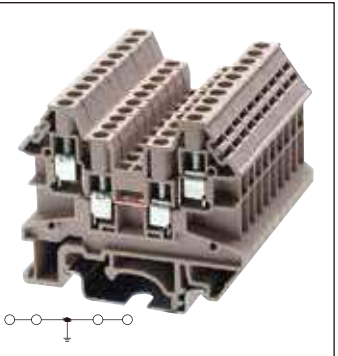


DK2.5N-TR		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	1000V
Rated Current	20A	24A
AWG	22~10	
SOL/STR(mm²)	0.14~4 0.14~2.5	
Rated impulse voltage	8KV	
Torque (N.m)	0.4	
Screw thread	M2.5	
Stripping length (mm)	9~11	
Insulation material	PA	
T/W (mm)	5.1/54.8	
H(on TS-35)	49.4	
Package	100	

Color	Part number	Package
Red	DK2.5N-TR-RD	100
Blue	DK2.5N-TR-BL	100

Accessories	Part number	Package
	DK2.5NC-TR	50
	DKNSPS-001	50
	DSS2.5N-02P	50
	DSS2.5N-03P	50
	DSS2.5N-04P	50
	DSS2.5N-05P	10
	DSS2.5N-10P	10
	CSC-2.502PN	50
	CSC-2.503PN	50
	CSC-2.504PN	50
	CSC-2.505PN	10
	CSC-2.510PN	10

	0175-T002	
	0175H01800-F	
	DK10N-TN-KP	50
	DK2.5N-TR-KP	50
	TM28W	10
	TS-35 / TS-32	20
	0.8x4	/



DK4N-TR		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	800V
Rated Current	30A	32A
AWG	22~10	
SOL/STR(mm²)	0.14~6 0.14~4	
Rated impulse voltage	8KV	
Torque (N.m)	0.6	
Screw thread	M3	
Stripping length (mm)	9~11	
Insulation material	PA	
T/W (mm)	6.1/54.8	
H(on TS-35)	48.80	
Package	100	

Color	Part number	Package
Red	DK4N-TR-RD	100
Blue	DK4N-TR-BL	100

Accessories	Part number	Package
	DK2.5NC-TR	50
	DKNSPS-001	50
	DSS4N-02P	50
	DSS4N-03P	50
	DSS4N-04P	50
	DSS4N-05P	10
	DSS4N-10P	10
	CSC-402PN	50
	CSC-403PN	50
	CSC-404PN	50
	CSC-405PN	10
	CSC-410PN	10

	0175-T002	
	0175H01800-F	
	DK4N-TR-KP	50
	TM27W	10
	TS-35 / TS-32	20
	0.6x3.5	/

End cover

Separating disk

Plug-in bridge

Insertion bridge

Test plug

Lever

Safety cap

Marking label

DIN Rail

Tool(mm)

Bi-Level Screw Connection Terminal Blocks

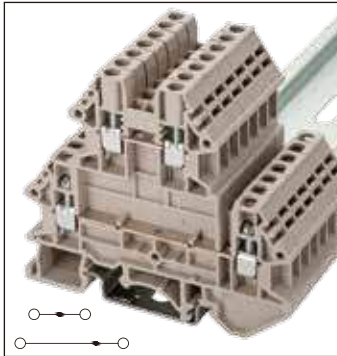
DKK2.5N and DKK4N share similar design and structure.

Diode can be installed as an option to regulate conduction direction.

Using the same bridging structure as other DKN series products, which power distribution can be adjusted using a variety of bridges.

Accessories are complete easy for identification, partition and bridging applications.

DKK..N

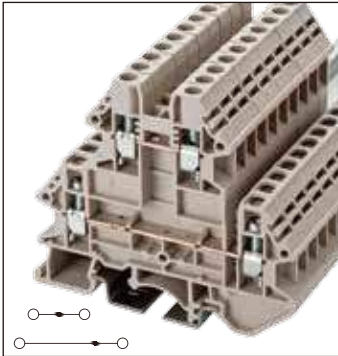


DKK2.5N		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	800V
Rated Current	20A	24A
AWG	22~12	
SOL/STR(mm²)	0.34~4 0.34~2.5	
Rated impulse voltage	8KV	
Torque (N.m)	0.4	
Screw thread	M2.5	
Stripping length (mm)	9~11	
Insulation material	PA	
T/W (mm)	5.1/71.5	
H(on TS-35)	63	
Package	100	

Color	Part number	Package
Red	DKK2.5N-RD	100
Blue	DKK2.5N-BL	100

Accessories	Part number	Package
	DKK2.5NC	50
	DKNSPS-001	50
	DSS2.5N-02P	50
	DSS2.5N-03P	50
	DSS2.5N-04P	50
	DSS2.5N-05P	10
	DSS2.5N-10P	10
	CSC-2.502PN	50
	CSC-2.503PN	50
	CSC-2.504PN	50
	CSC-2.505PN	10
	CSC-2.510PN	10

	0175-T002	
	0175H01800-F	
	TM26W	10
	TS-35 / TS-32	20
	0.6x3.5	/



DKK4N		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	800V
Rated Current	30A	32A
AWG	22~10	
SOL/STR(mm²)	0.34~6 0.34~4	
Rated impulse voltage	8KV	
Torque (N.m)	0.6	
Screw thread	M3	
Stripping length (mm)	9~11	
Insulation material	PA	
T/W (mm)	6.1/71.5	
H(on TS-35)	63	
Package	100	

Color	Part number	Package
Red	DKK4N-RD	100
Blue	DKK4N-BL	100

Accessories	Part number	Package
	DKK2.5NC	50
	DKNSPS-001	50
	DSS4N-02P	50
	DSS4N-03P	50
	DSS4N-04P	50
	DSS4N-05P	10
	DSS4N-10P	10
	CSC-402PN	50
	CSC-403PN	50
	CSC-404PN	50
	CSC-405PN	10
	CSC-410PN	10

	0175-T002	
	0175H01800-F	
	TM27W	10
	TS-35 / TS-32	20
	0.6x3.5	/

End cover

Partition plate

Plug-in bridge

Insertion bridge

Test plug

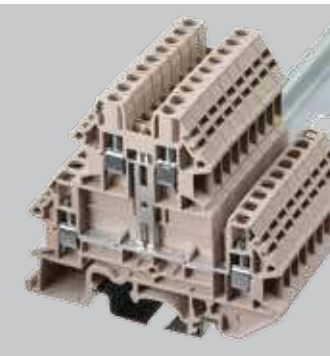
Lever

Marking label

DIN Rail

Tool(mm)

Bi-Level Screw Connection Terminal Blocks

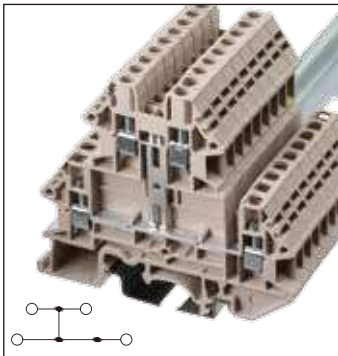


Diode can be installed as an option to regulate conduction direction.

Using the same bridging structure as other DKN series products, which power distribution can be adjusted using a variety of bridges.

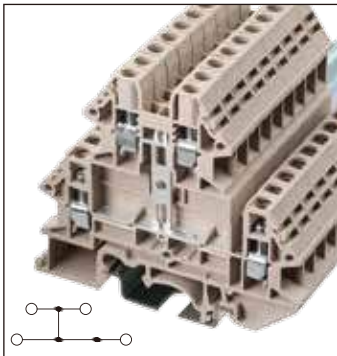
Accessories are complete easy for identification, partition and bridging applications.

DKK..N-PV



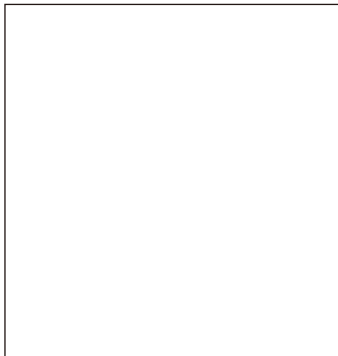
DKK2.5N-PV		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	400V
Rated Current	20A	24A
AWG	22~12	
SOL/STR(mm²)	0.34~4 0.34~2.5	
Rated impulse voltage	8KV	
Torque (N.m)	0.4	
Screw thread	M2.5	
Stripping length (mm)	9~11	
Insulation material	PA	
T/W (mm)	5.1/71.5	
H(on TS-35)	63	
Package	100	
Color	Part number	Package
	DKK2.5N-PV-RD	100
	DKK2.5N-PV-BL	100

Accessories	Part number	Package
	DKK2.5NC	50
	DKNSPS-001	50
	DSS2.5N-02P	50
	DSS2.5N-03P	50
	DSS2.5N-04P	50
	DSS2.5N-05P	10
	DSS2.5N-10P	10
	CSC-2.502PN	50
	CSC-2.503PN	50
	CSC-2.504PN	50
	CSC-2.505PN	10
	CSC-2.510PN	10
	0175-T002	
	0175H01800-F	
	TM26W	10
	TS-35 / TS-32	20
	0.6x3.5	/



DKK4N-PV		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	800V
Rated Current	30A	32A
AWG	22~10	
SOL/STR(mm²)	0.34~6 0.34~4	
Rated impulse voltage	8KV	
Torque (N.m)	0.6	
Screw thread	M3	
Stripping length (mm)	9~11	
Insulation material	PA	
T/W (mm)	6.1/71.5	
H(on TS-35)	63	
Package	100	
Color	Part number	Package
	DKK4N-PV-RD	100
	DKK4N-PV-BL	100

Accessories	Part number	Package
	DKK2.5NC	50
	DKNSPS-001	50
	DSS4N-02P	50
	DSS4N-03P	50
	DSS4N-04P	50
	DSS4N-05P	10
	DSS4N-10P	10
	CSC-402PN	50
	CSC-403PN	50
	CSC-404PN	50
	CSC-405PN	10
	CSC-410PN	10
	TM27W	10
	TS-35 / TS-32	20
	0.6x3.5	/



DKK6N-PE		
Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
AWG	28~10	
SOL/STR(mm²)	0.14~4 0.14~2.5	
Rated impulse voltage	8KV	
Torque (N.m)	0.4	
Screw thread	M2.5	
Stripping length (mm)	8~10	
Insulation material	PA	
T/W (mm)	5.1/45.4	
H(on TS-35)	41.8	
Package	100	
Color	Part number	Package

Accessories	Part number	Package
	DK2.5NC-PE	50
	TM26W	10
	TS-35	20
	0.6x3.5	/

End cover

Partition plate

Plug-in bridge
2
3
4
5
10

Insertion bridge
2
3
4
5
10

Test plug

Lever

Marking label

DIN Rail

Tool(mm)

Screw Connection Grounding Terminal Blocks



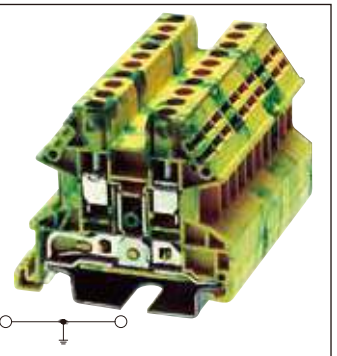
Hardened steel wire cage to ensure secure wiring.

High conductivity and low resistance conduction material for safe grounding.

Easy installation, product can be simply snapping onto the DIN rail.

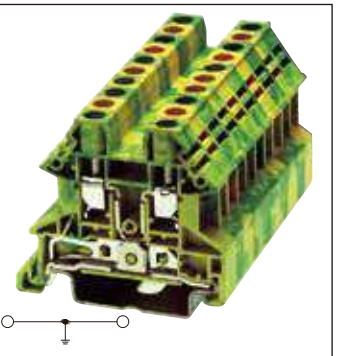
Compliant with IEC 60947-7-2 & UL 1059.

DK..N-PE



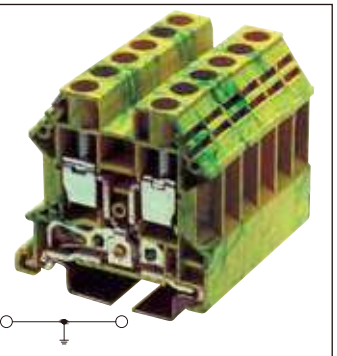
DK2.5N-PE		
Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
AWG	28~12	
SOL/STR(mm²)	0.14~4 0.14~2.5	
Rated impulse voltage	8KV	
Torque (N.m)	0.4	
Screw thread	M2.5	
Stripping length (mm)	8~10	
Insulation material	PA	
T/W (mm)	5.1/45.4	
H(on TS-35)	41.8	
Package	100	
Color	Part number	Package

Accessories	Part number	Package
	DK2.5NC-PE	50
	TM26W	10
	TS-35	20
	0.6x3.5	/



DK4N-PE		
Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
AWG	28~10	
SOL/STR(mm²)	0.14~6 0.14~4	
Rated impulse voltage	8KV	
Torque (N.m)	0.6	
Screw thread	M3	
Stripping length (mm)	8~10	
Insulation material	PA	
T/W (mm)	6.1/45.4	
H(on TS-35)	41.8	
Package	100	
Color	Part number	Package

Accessories	Part number	Package
	DK2.5NC-PE	50
	TM27W	10
	TS-35	20
	0.6x3.5	/



DK6N-PE		
Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
AWG	20~8	
SOL/STR(mm²)	0.2~10 0.2~6	
Rated impulse voltage	8KV	
Torque (N.m)	1.2	
Screw thread	M4	
Stripping length (mm)	11~13	
Insulation material	PA	
T/W (mm)	8/46.4	
H(on TS-35)	47.2	
Package	50	
Color	Part number	Package

Accessories	Part number	Package
	DK6NC-PE	50
	TM28W	10
	TS-35	20
	0.8x4	/

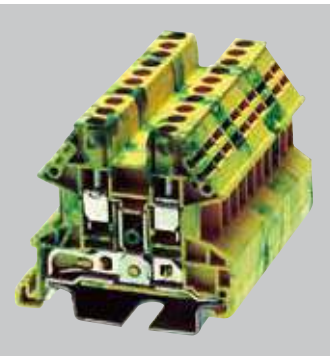
End cover

Marking label

DIN Rail

Tool(mm)

Screw Connection Grounding Terminal Blocks



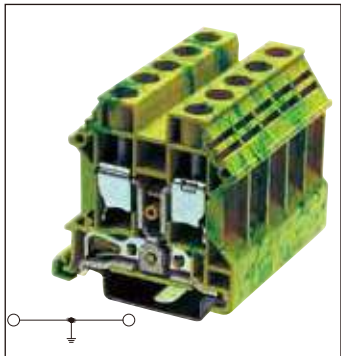
Hardened steel wire cage to ensure secure wiring.

High conductivity and low resistance conduction material for safe grounding.

Easy installation, product can be simply snapping onto the DIN rail.

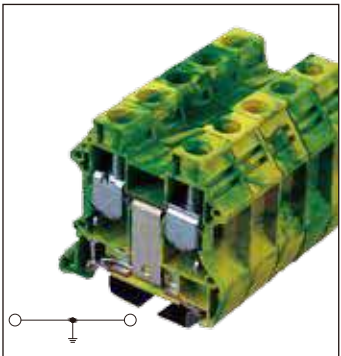
Compliant with IEC 60947-7-2 & UL 1059.

DK..N-PE



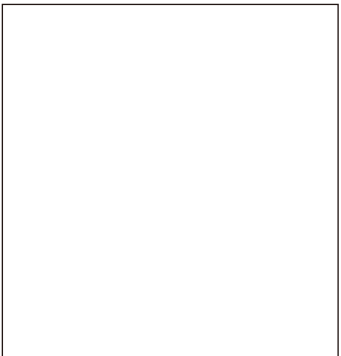
DK10N-PE		
Safety certification   		
Specification	UL	IEC
Rated Voltage		
Rated Current		
AWG	20~6	
SOL/STR(mm²)	0.5~16	0.5~10
Rated impulse voltage	8KV	
Torque (N.m)	2.5	4
Screw thread	M4	
Stripping length (mm)	12~14	
Insulation material	PA	
T/W (mm)	10/47.15	
H(on TS-35)	50.2	
Package	50	
Color	Part number	Package

Accessories	Part number	Package
End cover	DK10NC-PE	50
Marking label	TM28W	10
DIN Rail	TS-35	20
Tool(mm)	0.8x4	/



DK16N-PE		
Safety certification  		
Specification	UL	IEC
Rated Voltage		
Rated Current		
AWG	14~3	
SOL/STR(mm²)	1.5~25	1.5~16
Rated impulse voltage	8KV	
Torque (N.m)	2.5	
Screw thread	M5	
Stripping length (mm)	14~16	
Insulation material	PA	
T/W (mm)	12/52	
H(on TS-35)	52.5	
Package	50	
Color	Part number	Package

Accessories	Part number	Package
End cover	DK16NC-PE	50
Marking label	TM28W	10
DIN Rail	TS-35	20
Tool(mm)	1.0x5.5	/



Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
AWG		
SOL/STR(mm²)		
Rated impulse voltage		
Torque (N.m)		
Screw thread		
Stripping length (mm)		
Insulation material		
T/W (mm)		
H(on TS-35)		
Package		
Color	Part number	Package

Accessories	Part number	Package
End cover		
Marking label		
DIN Rail		
Tool(mm)		

Screw Connection Grounding Terminal Blocks



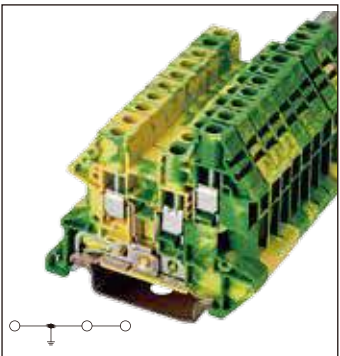
Hardened steel wire cage to ensure secure wiring.

High conductivity and low resistance conduction material for safe grounding.

Easy installation, product can be simply snapping onto the DIN rail.

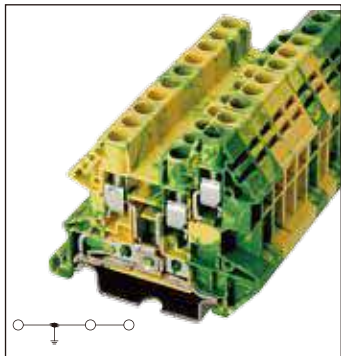
Compliant with IEC 60947-7-2 & UL 1059.

DK..N-TN-PE



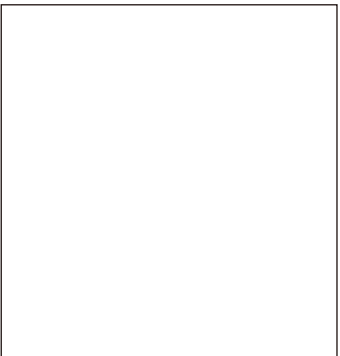
DK2.5N-TN-PE		
Safety certification  		
Specification	UL	IEC
Rated Voltage		
Rated Current		
AWG	22~12	
SOL/STR(mm²)	0.14~4	0.14~2.5
Rated impulse voltage	8KV	
Torque (N.m)	0.4	
Screw thread	M2.5	
Stripping length (mm)	9~11	
Insulation material	PA	
T/W (mm)	5.1/52.3	
H(on TS-35)	49.4	
Package	100	
Color	Part number	Package

Accessories	Part number	Package
End cover	DK2.5NC-TN-PE	50
Marking label	TM26W	10
DIN Rail	TS-35 / TS-32	20
Tool(mm)	0.6x3.5	/



DK4N-TN-PE		
Safety certification  		
Specification	UL	IEC
Rated Voltage		
Rated Current		
AWG	22~10	
SOL/STR(mm²)	0.14~6	0.14~4
Rated impulse voltage	8KV	
Torque (N.m)	0.6	
Screw thread	M3	
Stripping length (mm)	9~11	
Insulation material	PA	
T/W (mm)	6.1/52.3	
H(on TS-35)	49.4	
Package	100	
Color	Part number	Package

Accessories	Part number	Package
End cover	DK2.5NC-TN-PE	50
Marking label	TM27W	10
DIN Rail	TS-35	20
Tool(mm)	0.6x3.5	/



Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
AWG		
SOL/STR(mm²)		
Rated impulse voltage		
Torque (N.m)		
Screw thread		
Stripping length (mm)		
Insulation material		
T/W (mm)		
H(on TS-35)		
Package		
Color	Part number	Package

Accessories	Part number	Package
End cover		
Marking label		
DIN Rail		
Tool(mm)		

Screw Connection

Screw Connection Grounding Terminal Blocks



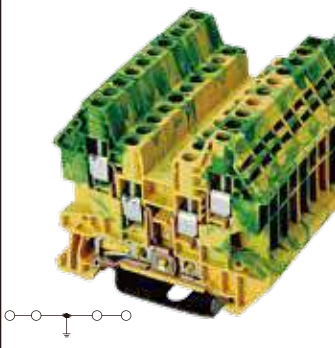
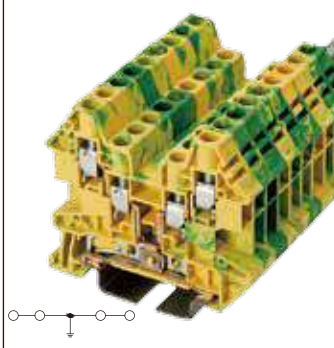
Hardened steel wire cage to ensure secure wiring.

High conductivity and low resistance conduction material for safe grounding.

Easy installation, product can be simply snapping onto the DIN rail.

Compliant with IEC 60947-7-2 & UL 1059.

DK..N-TR-PE

 	 	
DK2.5N-TR-PE	DK4N-TR-PE	
Safety certification  	Safety certification  	Safety certification
Specification	Specification	Specification
Rated Voltage	Rated Voltage	
Rated Current	Rated Current	
AWG	AWG	
SOL/STR(mm²)	SOL/STR(mm²)	
Rated impulse voltage	Rated impulse voltage	
Torque (N.m)	Torque (N.m)	
Screw thread	Screw thread	
Stripping length (mm)	Stripping length (mm)	
Insulation material	Insulation material	
T/W (mm)	T/W (mm)	
H(on TS-35)	H(on TS-35)	
Package	Package	
Color Part number Package	Color Part number Package	Color Part number Package
Accessories Part number Package	Accessories Part number Package	Accessories Part number Package
DK2.5NC-TR-PE 50	DK2.5NC-TR-PE 50	
TM26W 10	TM27W 10	
TS-35N 20	TS-35N 20	
0.6x3.5 /	0.6x3.5 /	

End cover 

Marking label 

DIN Rail 

Tool(mm) 

Screw Connection Grounding Terminal Blocks



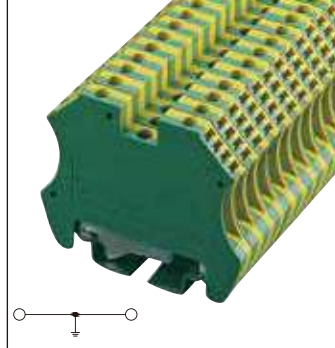
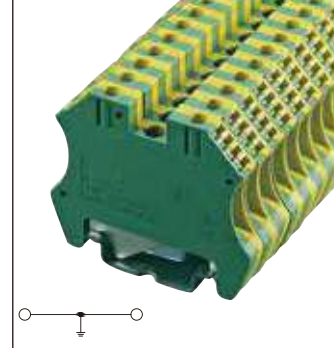
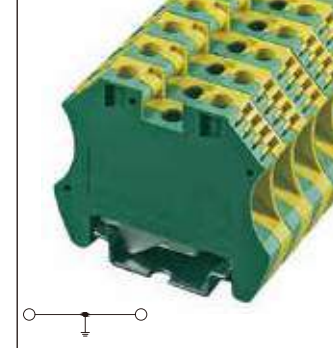
Hardened steel wire cage to ensure secure wiring.

High conductivity and low resistance conducting material for safe grounding.

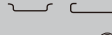
Suitable for wire sizes from 2.5 mm² to 95mm².

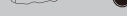
Compliant with IEC 60947-7-2 & UL 1059 and certified by CUL, UL and VDE.

DK..-PE

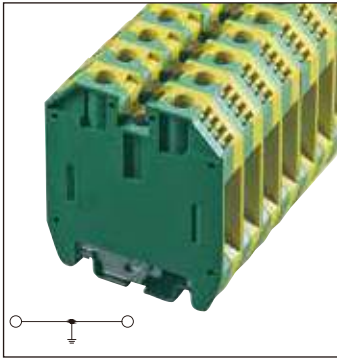
 	 	 
DK2.5-PE	DK4-PE	DK10-PE
Safety certification  	Safety certification  	Safety certification  
Specification	Specification	Specification
Rated Voltage	Rated Voltage	Rated Voltage
Rated Current	Rated Current	Rated Current
AWG	AWG	AWG
SOL/STR(mm²)	SOL/STR(mm²)	SOL/STR(mm²)
Rated impulse voltage	Rated impulse voltage	Rated impulse voltage
Torque (N.m)	Torque (N.m)	Torque (N.m)
Screw thread	Screw thread	Screw thread
Stripping length (mm)	Stripping length (mm)	Stripping length (mm)
Insulation material	Insulation material	Insulation material
T/W (mm)	T/W (mm)	T/W (mm)
H(on TS-35)	H(on TS-35)	H(on TS-35)
Package	Package	Package
Color Part number Package	Color Part number Package	Color Part number Package
Accessories Part number Package	Accessories Part number Package	Accessories Part number Package
TM26W 10	TM27W 10	TM28W 10
TS-35 / TS-32 20	TS-35 / TS-32 20	TS-35 / TS-32 20
0.5x3 /	0.5x3 /	0.8x4 /

Marking label 

DIN Rail 

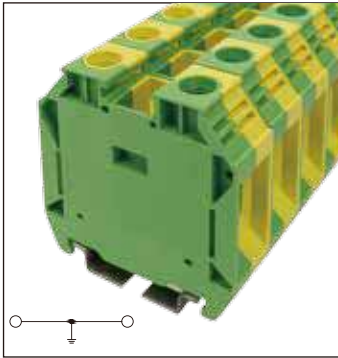
Tool(mm) 

Screw Connection Grounding Terminal Blocks



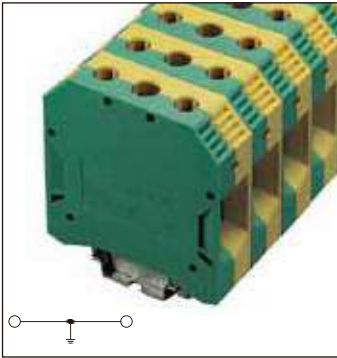
DK16-PE		
Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
AWG	14~6	
SOL/STR(mm²)	2.5~16	
Rated impulse voltage	8KV	
Torque (N.m)	Wire 3.4	
	DIN Rail 0.8	
Screw thread	M5	
Stripping length (mm)	14~18	
Insulation material	PA	
T/W (mm)	12/56	
H(on TS-35)	63.4	
Package	20	
Color	Part number	Package

Accessories	Part number	Package
	TM28W	10
	TS-35N / TS-32	20
	1.0x5.5	/



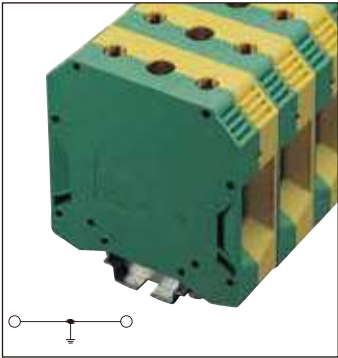
DK35H-PE		
Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
AWG	12~1(for copper rail) 12~3(for steel rail)	
SOL/STR(mm²)	2.5~35(for copper rail) 2.5~25(for steel rail)	
Rated impulse voltage	8KV	
Torque (N.m)	Wire 3.5	
	DIN Rail 1.2	
Screw thread	M6	
Stripping length (mm)	16~18	
Insulation material	PA	
T/W (mm)	16/52	
H(on TS-35)	61.2	
Package	20	
Color	Part number	Package

Accessories	Part number	Package
	TM28W	10
	TS-35N / TS-32	20
	1.0x5.5	/



DK50-PE		
Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
SOL (AWG/mm²)		
STR(AWG/mm²)	6	16~50
Rated impulse voltage	8KV	
Torque (N.m)	Wire 7.9	
	DIN Rail 3.3	
Screw thread	M6	
Stripping length (mm)	20~25	
Insulation material	PA	
T/W (mm)	20/70.5	
H(on TS-35)	76.6	
Package	10	
Color	Part number	Package

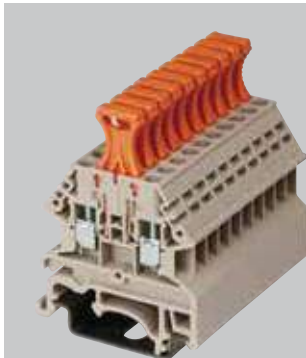
Accessories	Part number	Package
	TM28W	10
	TS-35N / TS-32	20
	5mm	
(Copper DIN rail installation)		



DK95-PE		
Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
SOL (AWG/mm²)		
STR(AWG/mm²)	2~4/0	35~95
Rated impulse voltage	8KV	
Torque (N.m)	Wire 17.9	
	DIN Rail 5.6	
Screw thread	M8	
Stripping length (mm)	20~25	
Insulation material	PA	
T/W (mm)	25/80	
H(on TS-35)	89.9	
Package	10	
Color	Part number	Package

Accessories	Part number	Package
	TM28W	10
	TS-35N / TS-32	20
	6mm	
(Copper DIN installation)		

Disconnect Terminal Blocks



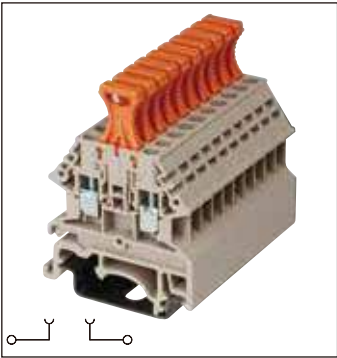
The knife shaped isolating plug is easy to use for disconnection purpose.

Suitable for wire sizes from 2.5 mm² to 4mm².

The disconnection isolating plug can be replaced for other functional components, such as feed-through connector, resistor, capacitor..etc.

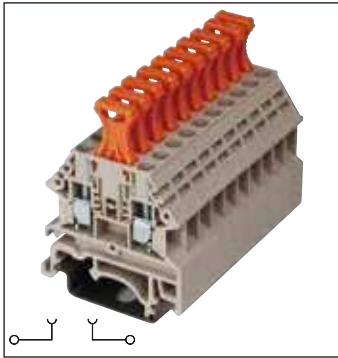
Accessories range are complete, easy for identification, partition and bridging applications.

DK..N-TP



DK2.5N-TP		
Safety certification		
Specification	UL	IEC
Rated Voltage	300V	400V
Rated Current	20A	24A
AWG	22~12	
SOL/STR(mm²)	0.34~4 0.34~2.5	
Rated impulse voltage	6KV	
Torque (N.m)	0.4	0.4
Screw thread	M2.5	
Stripping length (mm)	9~11	
Insulation material	PA	
T/W (mm)	5.1/40.7	
H(on TS-35)	55.9	
Package	100	

Color	Part number	Package
	DK2.5N-TP-RD	100
	DK2.5N-TP-BL	100
Accessories	Part number	Package
	DK4NC	50
	CSC-2.502PN	50
	CSC-2.503PN	50
	CSC-2.504PN	50
	CSC-2.505PN	10
	CSC-2.510PN	10
	AKP-TP	50
	TM26W	10
	TS-35 / TS-32	20
	0.6x3.5	/



DK4N-TP		
Safety certification		
Specification	UL	IEC
Rated Voltage	300V	400V
Rated Current	30A	32A
AWG	22~10	
SOL/STR(mm²)	0.34~6 0.34~4	
Rated impulse voltage	6KV	
Torque (N.m)	0.6	0.6
Screw thread	M3	
Stripping length (mm)	9~11	
Insulation material	PA	
T/W (mm)	6.1/40.7	
H(on TS-35)	55.9	
Package	100	

Color	Part number	Package
	DK4N-TP-RD	100
	DK4N-TP-BL	100
Accessories	Part number	Package
	DK4NC	50
	CSC-402PN	50
	CSC-403PN	50
	CSC-404PN	50
	CSC-405PN	10
	CSC-410PN	10
	AKP-TP	50
	TM27W	10
	TS-35 / TS-32	20
	0.6x3.5	/

End cover	
2	
3	
Insertion bridge	
4	
5	
10	
Isolating plug	
Marking label	
DIN Rail	
Tool(mm)	

Disconnect Terminal Blocks



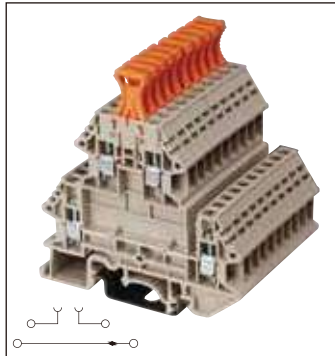
The knife shaped isolating plug is easy to use for disconnection purpose.

Suitable for wire sizes from
2.5 mm² to 4mm².

The disconnection isolating plug can be replaced for other functional components, such as feed-through connector, resistor, capacitor..etc.

Accessories range are complete, easy for identification, partition and bridging applications.

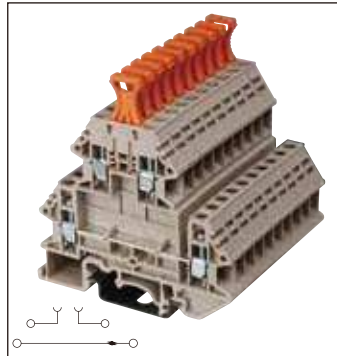
DKK..N-TP



DKK2.5N-TP		
Safety certification		
		
Specification	UL	IEC
Rated Voltage	300V	400V
Rated Current	20A	23A
AWG	22~12	
SOL/STR(mm²)		0.34~4 0.34~2.5
Rated impulse voltage	6KV	
Torque (N.m)	0.4	
Screw thread	M2.5	
Stripping length (mm)	9~11	
Insulation material	PA	
T/W (mm)	5.1/71.5	
H(on TS-35)	77.2	
Package	50	

Color	Part number	Package
	DKK2.5N-TP-RD	50
	DKK2.5N-TP-BL	50

Accessories	Part number	Package
	DKK2.5NC	50
	DSS2.5N-02P	50
	DSS2.5N-03P	50
	DSS2.5N-04P	50
	DSS2.5N-05P	10
	DSS2.5N-10P	10
	CSC-2.502PN	50
	CSC-2.503PN	50
	CSC-2.504PN	50
	CSC-2.505PN	10
	CSC-2.510PN	10
	AKP-TP	50
	TM26W	10
	TS-35 / TS-32	20
	0.6x3.5	/



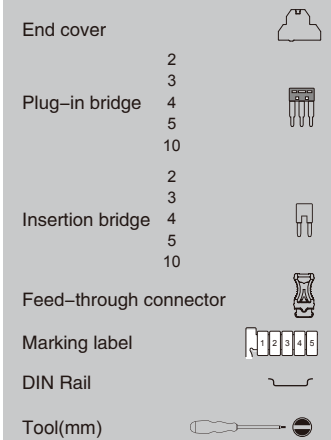
DKK4N-TP		
Safety certification		
		
Specification	UL	IEC
Rated Voltage	300V	400V
Rated Current	30A	32A
AWG	22~10	
SOL/STR(mm ²)		0.34~6 0.34~4
Rated impulse voltage	6KV	
Torque (N.m)	0.6	
Screw thread	M3	
Stripping length (mm)	9~11	
Insulation material	PA	
T/W (mm)	6.1/71.5	
H(on TS-35)	77.2	
Package	50	

Color	Part number	Package
	DKK4N-TP-RD	50
	DKK4N-TP-BL	50

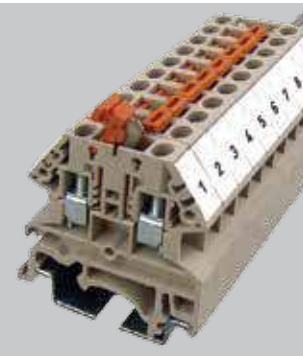
Accessories	Part number	Package
	DKK2.5NC	50
	DSS4N-02P	50
	DSS4N-03P	50
	DSS4N-04P	50
	DSS4N-05P	10
	DSS4N-10P	10
	CSC-402PN	50
	CSC-403PN	50
	CSC-404PN	50
	CSC-405PN	10
	CSC-410PN	10
	AKP-TP	50
	TM27W	10
	TS-35 / TS-32	20
	0.6x3.5	/

[illegible]

Color	Part number	Package

[illegible]

Disconnect Terminal Blocks



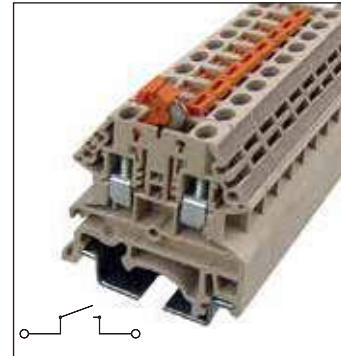
The knife shaped isolating plug is easy to use for disconnection purpose.

Suitable for wire sizes from
2.5 mm² to 4mm².

The disconnection isolating plug can be replaced for other functional components, such as feed-through connector, resistor, capacitor..etc.

Accessories complete, easy for identification, partition and bridging applications.

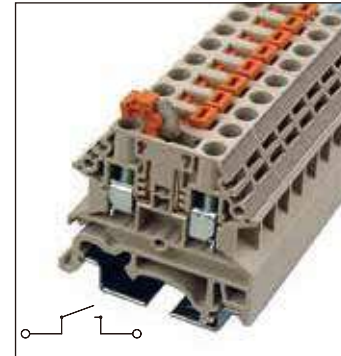
DK..N-TG



DK2.5N-TG		
Safety certification		
		
Specification	UL	IEC
Rated Voltage	300V	400V
Rated Current	20A	24A
AWG	22~12	
SOL/STR(mm ²)		0.34~4 0.34~2.5
Rated impulse voltage	6KV	
Torque (N.m)	0.4	0.4
Screw thread	M2.5	
Stripping length (mm)	9~11	
Insulation material	PA	
T/W (mm)	5.1/40.7	
H(on TS-35)	41.8	
Package	100	

Color	Part number	Package
	DK2.5N-TG-RD	100
	DK2.5N-TG-BL	100

Accessories	Part number	Package
	DK4NC	50
	CSC-2.502PN	50
	CSC-2.503PN	50
	CSC-2.504PN	50
	CSC-2.505PN	10
	CSC-2.510PN	10
	AKP-TG	50
	TM26W	10
	TS-35 / TS-32	20
	0.6x3.5	/



DK4N-TG		
Safety certification		
Specification	UL	IEC
Rated Voltage	300V	400V
Rated Current	30A	32A
AWG	22~10	
SOL/STR(mm ²)		0.34~6 0.34~4
Rated impulse voltage	6KV	
Torque (N.m)	0.6	0.6
Screw thread	M3	
Stripping length (mm)	9~11	
Insulation material	PA	
T/W (mm)	6.1/40.7	
H(on TS-35)	41.8	
Package	100	

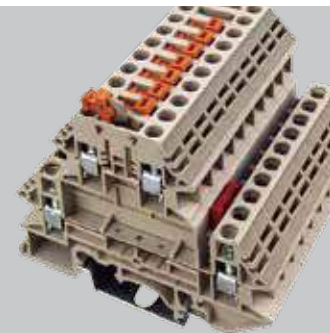
Color	Part number	Package
	DK4N-TG-RD	100
	DK4N-TG-BL	100

Accessories	Part number	Package
	DK4NC	50
	CSC-402PN	50
	CSC-403PN	50
	CSC-404PN	50
	CSC-405PN	10
	CSC-410PN	10
	AKP-TG	50
	TM27W	10
	TS-35 / TS-32	20
	0.6x3.5	/

Color	Part number	Package

Screw Connection

Disconnect Terminal Blocks



The knife shaped isolating plug is easy to use for disconnection purpose.

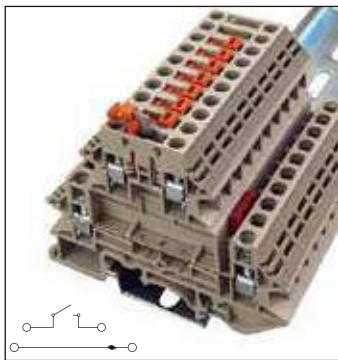
Suitable for wire sizes from 2.5 mm² to 4mm².

The disconnection isolating plug can be replaced for other functional components, such as feed-through connector, resistor, capacitor..etc.

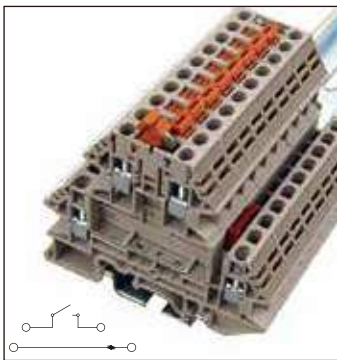
Accessories are complete, easy for identification, partition and bridging applications.

DKK..N-TG

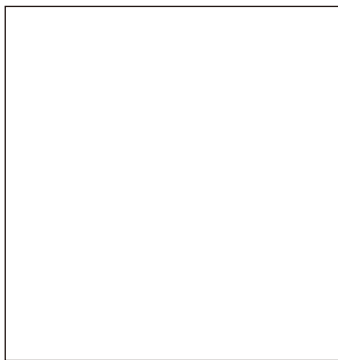
End cover	
2	
3	
Plug-in bridge	
4	
5	
10	
2	
3	
Insertion bridge	
4	
5	
10	
Feed-through connector	
Marking label	
DIN Rail	
Tool(mm)	



DKK2.5N-TG		
Safety certification		
Specification	UL	IEC
Rated Voltage	300V	400V
Rated Current	20A	21A
AWG	22~12	
SOL/STR(mm²)	0.34~4 0.34~2.5	
Rated impulse voltage	6KV	
Torque (N.m)	0.4	
Screw thread	M2.5	
Stripping length (mm)	9~11	
Insulation material	PA	
T/W (mm)	5.1/71.5	
H(on TS-35)	63	
Package	50	
Color	Part number	Package
●	DKK2.5N-TG-RD	50
●	DKK2.5N-TG-BL	50
Accessories	Part number	Package
	DKK2.5NC	50
	DSS2.5N-02P	50
	DSS2.5N-03P	50
	DSS2.5N-04P	50
	DSS2.5N-05P	10
	DSS2.5N-10P	10
	CSC-2.502PN	50
	CSC-2.503PN	50
	CSC-2.504PN	50
	CSC-2.505PN	10
	CSC-2.510PN	10
	AKP-TG	50
	TM26W	10
	TS-35 / TS-32	20
	0.6x3.5	/

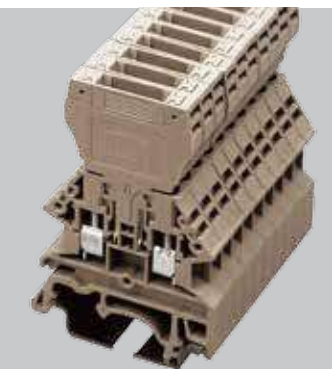


DKK4N-TG		
Safety certification		
Specification	UL	IEC
Rated Voltage	300V	400V
Rated Current	30A	32A
AWG	22~10	
SOL/STR(mm²)	0.34~6 0.34~4	
Rated impulse voltage	6KV	
Torque (N.m)	0.6	
Screw thread	M3	
Stripping length (mm)	9~11	
Insulation material	PA	
T/W (mm)	6.1/71.5	
H(on TS-35)	63	
Package	50	
Color	Part number	Package
●	DKK4N-TG-RD	50
●	DKK4N-TG-BL	50
Accessories	Part number	Package
	DKK2.5NC	50
	DSS4N-02P	50
	DSS4N-03P	50
	DSS4N-04P	50
	DSS4N-05P	10
	DSS4N-10P	10
	CSC-402PN	50
	CSC-403PN	50
	CSC-404PN	50
	CSC-405PN	10
	CSC-410PN	10
	AKP-TG	50
	TM27W	10
	TS-35 / TS-32	20
	0.6x3.5	/



DK2.5N-CP		
Safety certification		
Specification	UL	IEC
Rated Voltage	300V	400V
Rated Current	6A	6A
AWG	22~12	
SOL/STR(mm²)	0.34~4 0.34~2.5	
Rated impulse voltage	6KV	
Torque (N.m)	0.4	
Screw thread	M2.5	
Stripping length (mm)	9~11	
Insulation material	PA	
T/W (mm)	5.1/40.7	
H(on TS-35)	63	
Package	100	
Color	Part number	Package
●	DK2.5N-CP-RD	100
●	DK2.5N-CP-BL	100
Accessories	Part number	Package
	DK4NC	50
	CSC-2.502PN	50
	CSC-2.503PN	50
	CSC-2.504PN	50
	CSC-2.505PN	10
	CSC-2.510PN	10
	AKP-CP	50
	TM26W	10
	TS-35 / TS-32	20
	0.6x3.5	/

Disconnect Terminal Blocks



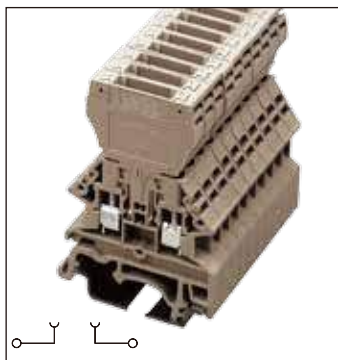
The plug-in zone of the disconnect terminal block is universal, a variety of plugs can be used such as the component plug, isolating plug and feed-through connector.

Suitable for wire sizes from 2.5 mm² to 4 mm².

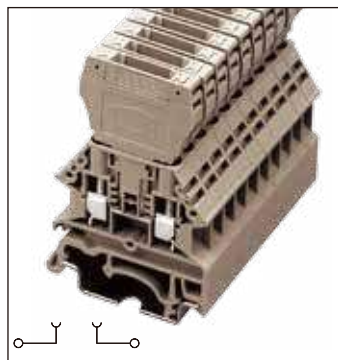
Accessories are complete, easy for identification, partition and bridging applications.

DK..N-CP

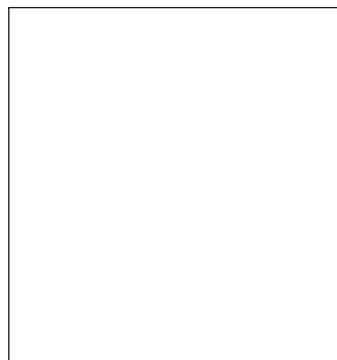
End cover	
2	
3	
Insertion bridge	
4	
5	
10	
Component plug	
Marking label	
DIN Rail	
Tool(mm)	



DK2.5N-CP		
Safety certification		
Specification	UL	IEC
Rated Voltage	300V	400V
Rated Current	6A	6A
AWG	22~12	
SOL/STR(mm²)	0.34~4 0.34~2.5	
Rated impulse voltage	6KV	
Torque (N.m)	0.4	
Screw thread	M2.5	
Stripping length (mm)	9~11	
Insulation material	PA	
T/W (mm)	5.1/40.7	
H(on TS-35)	63	
Package	100	
Color	Part number	Package
●	DK2.5N-CP-RD	100
●	DK2.5N-CP-BL	100
Accessories	Part number	Package
	DK4NC	50
	CSC-2.502PN	50
	CSC-2.503PN	50
	CSC-2.504PN	50
	CSC-2.505PN	10
	CSC-2.510PN	10
	AKP-CP	50
	TM26W	10
	TS-35 / TS-32	20
	0.6x3.5	/



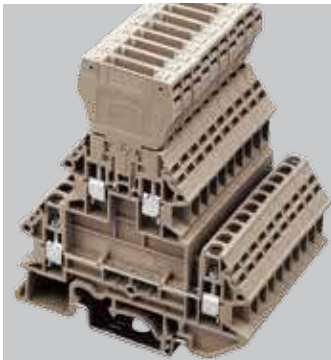
DK4N-CP		
Safety certification		
Specification	UL	IEC
Rated Voltage	300V	400V
Rated Current	6A	6A
AWG	22~12	
SOL/STR(mm²)	0.34~6 0.34~4	
Rated impulse voltage	6KV	
Torque (N.m)	0.6	
Screw thread	M3	
Stripping length (mm)	9~11	
Insulation material	PA	
T/W (mm)	6.1/40.7	
H(on TS-35)	63	
Package	100	
Color	Part number	Package
●	DK2.5N-CP-RD	100
●	DK2.5N-CP-BL	100
Accessories	Part number	Package
	DK4NC	50
	CSC-402PN	50
	CSC-403PN	50
	CSC-404PN	50
	CSC-405PN	10
	CSC-410PN	10
	AKP-CP	50
	TM27W	10
	TS-35 / TS-32	20
	0.6x3.5	/



DK4N-CP		
Safety certification		
Specification	UL	IEC
Rated Voltage	300V	400V
Rated Current	6A	6A
AWG	22~12	
SOL/STR(mm²)	0.34~6 0.34~4	
Rated impulse voltage	6KV	
Torque (N.m)	0.6	
Screw thread	M3	
Stripping length (mm)	9~11	
Insulation material	PA	
T/W (mm)	6.1/40.7	
H(on TS-35)	63	
Package	100	
Color	Part number	Package
●	DK2.5N-CP-RD	100
●	DK2.5N-CP-BL	100
Accessories	Part number	Package
	DK4NC	50
	CSC-402PN	50
	CSC-403PN	50
	CSC-404PN	50
	CSC-405PN	10
	CSC-410PN	10
	AKP-CP	50
	TM27W	10
	TS-35 / TS-32	20
	0.6x3.5	/

Screw Connection

Disconnect Terminal Blocks

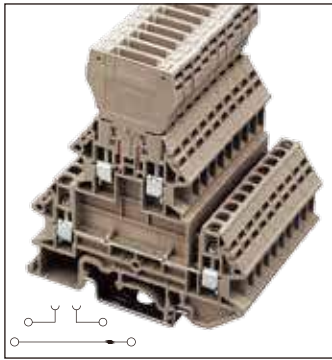


The plug-in zone of the disconnect terminal block is universal, a variety of plugs can be used such as the component plug, isolating plug and feed-through connector.

Suitable for wire sizes from
2.5 mm² to 4 mm².

**Accessories are complete,
easy for identification, partition
and bridging applications.**

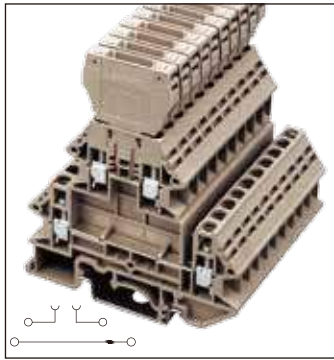
DKK..N-CP



DKK2.5N-CP		
Safety certification		
Specification	UL	IEC
Rated Voltage	300V	400V
Rated Current	6A	6A
AWG	22~12	
SOL/STR(mm²)		0.34~4 0.34~2.5
Rated impulse voltage	6KV	
Torque (N.m)	0.4	
Screw thread	M2.5	
Stripping length (mm)	9~11	
Insulation material	PA	
T/W (mm)	5.1/71.5	
H(on TS-35)	84.3	
Package	50	

Color	Part number	Package
	DKK2.5N-CP-RD	50
	DKK2.5N-CP-BL	50

Accessories	Part number	Package
	DKK2.5NC	50
	DSS2.5N-02P	50
	DSS2.5N-03P	50
	DSS2.5N-04P	50
	DSS2.5N-05P	10
	DSS2.5N-10P	10
	CSC-2.502PN	50
	CSC-2.503PN	50
	CSC-2.504PN	50
	CSC-2.505PN	10
	CSC-2.510PN	10
	AKP-CP	50
	TM26W	10
	TS-35 / TS-32	20
	0.6x3.5	/



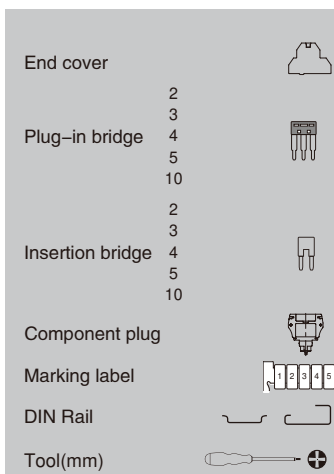
DKK4N-CP		
Safety certification		
Specification	UL	IEC
Rated Voltage	300V	400V
Rated Current	6A	6A
AWG	22~10	
SOL/STR(mm ²)		0.34~6 0.34~4
Rated impulse voltage	6KV	
Torque (N.m)	0.6	
Screw thread	M3	
Stripping length (mm)	9~11	
Insulation material	PA	
T/W (mm)	6.1/71.5	
H(on TS-35)	84.3	
Package	50	

Color	Part number	Package
	DKK2.5N-CP-RD	50
	DKK2.5N-CP-BL	50

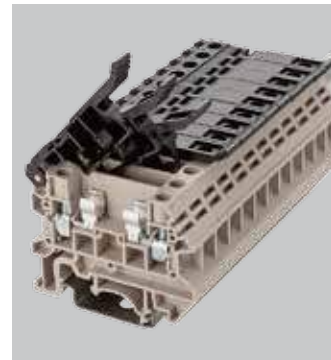
Accessories	Part number	Package
	DKK2.5NC	50
	DSS2.5N-02P	50
	DSS2.5N-03P	50
	DSS2.5N-04P	50
	DSS2.5N-05P	10
	DSS2.5N-10P	10
	CSC-2.502PN	50
	CSC-2.503PN	50
	CSC-2.504PN	50
	CSC-2.505PN	10
	CSC-2.510PN	10
	AKP-CP	50
	TM27W	10
	TS-35 / TS-32	20
	0.6x3.5	/

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Color	Part number	Package

[illegible]

Fuse Terminal Blocks

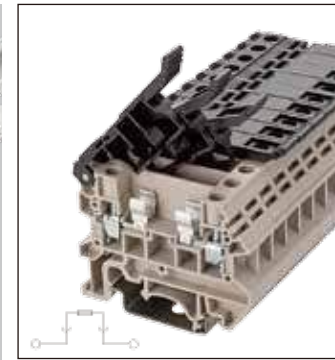
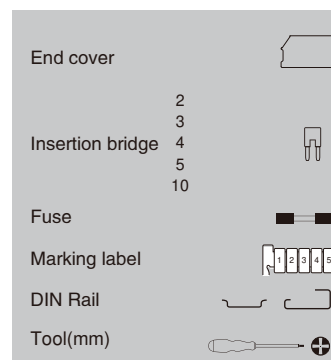


DK..N-TF series offers the fuse function, the product can be installed onto the TS-35 & TS-32 DIN rail.

The standard 5x20mm fuse can be installed in the compartment. The fuse holder can be lifted for easy fuse replacement.

Fuse is excluded in the standard part number.

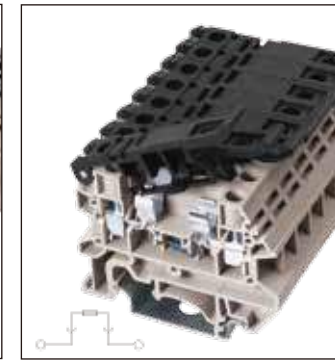
DK..N-TF



DK4N-TF(5X20)		
Safety certification 		
Specification	UL	IEC
Rated Voltage	600V	800V
Rated Current	12A	12A
AWG	22~10	
SOL/STR(mm²)		0.14~4
Rated impulse voltage	6KV	
Torque (N.m)	0.53	
Screw thread	M3	
Stripping length (mm)	8~10	
Insulation material	PA	
T/W (mm)	8/53.3	
H(on TS-35)	47.3	
Package	50	

Color	Part number	Package

Accessories	Part number	Packaging
	DK4NC-TF	100
	CSC-602PN	50
	CSC-603PN	50
	CSC-604PN	50
	CSC-605PN	10
	CSC-610PN	10
	FUK6.3A-01	50
	TM28W	10
	TS-35 / TS-32	20
	0.6x3.5	/



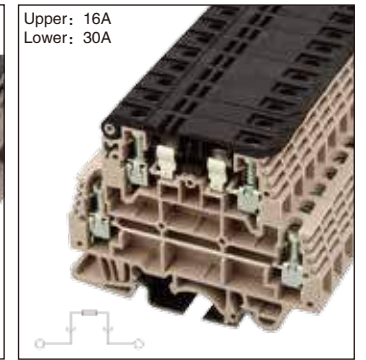
DK4N-TFL(5x20)		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	800V
Rated Current	12A	12A
AWG	22~10	
SOL/STR(mm²)		0.14~4
Rated impulse voltage	6KV	
Torque (N.m)	0.53	
Screw thread	M3	
Stripping length (mm)	8~10	
Insulation material	PA	
T/W (mm)	8/53.3	
H(on TS-35)	47.3	
Package	50	

Color	Part number	Package

Accessories	Part number	Packaging
	DK4NC-TF	100
	CSC-602PN	50
	CSC-603PN	50
	CSC-604PN	50
	CSC-605PN	10
	CSC-610PN	10
	FUK6.3A-01	50
	TM28W	10
	TS-35 / TS-32	20
	0.6x3.5	/

* DK4N-TFL(5x20) with LED display.

Part number	LED	Voltage
DK4N-TFL5(5x20)	with LED light	5V
DK4N-TFL12(5x20)	with LED light	12V
DK4N-TFL24(5x20)	with LED light	24V
DK4N-TFL48(5x20)	with LED light	48V
DK4N-TFL110(5x20)	with LED light	110V
DK4N-TFL220(5x20)	with LED light	220V
DK4N-TFL300(5x20)	with LED light	300V



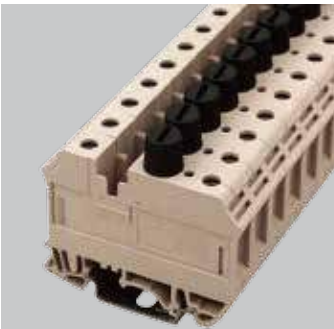
DKK4-TF(5X20)		
Safety certification 		
Specification	UL	IEC
Rated Voltage	300V	800V
Rated Current	16 / 30A	16 / 30A
AWG	22~10	
SOL/STR(mm ²)		0.5~4
Rated impulse voltage	8KV	
Torque (N.m)	0.67	
Screw thread	M3.5	
Stripping length (mm)	10~12	
Insulation material	PA	
T/W (mm)	8/72.5	
H(on TS-35)	61.4	
Package	100	

Color	Part number	Package

Accessories	Part number	Package
	DKK4C-TF(5X20)	50
	CSC-602PN	50
	CSC-603PN	50
	CSC-604PN	50
	CSC-605PN	10
	CSC-610PN	10
	FUK6.3A-01	50
	TM28W	10
	TS-35 / TS-32	20
	0.5x3	/

Screw Connection

Fuse Terminal Blocks



End cover

2

3

Insertion bridge

4

5

10

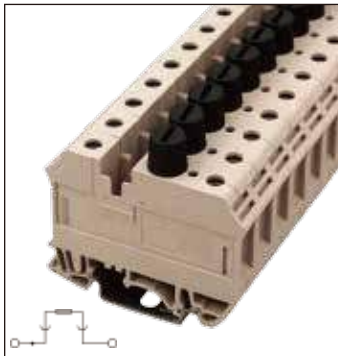
Screw-on bridge

Fuse

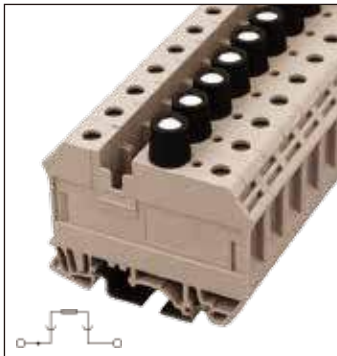
Marking label

DIN Rail

Tool(mm)



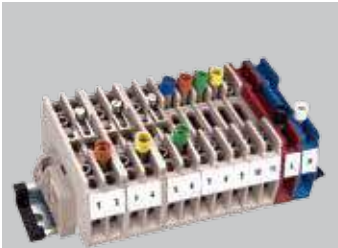
Accessories	Part number	Package
	CSC-1602PN	10
	CSC-1603PN	10
	CSC-1610PN	10
	DS16-02P	10
	DS16-10P	
	FUK6.3A-01	50
	TM45W	10
	TS-35 / TS-32	20
	0.6x3.5	/

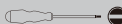


Accessories	Part number	Package
	CSC-1602PN	10
	CSC-1603PN	10
	CSC-1610PN	10
	DS16-02P	10
	DS16-10P	
	FUK6.3A-01	50
	TM45W	10
	TS-35 / TS-32	20
	0.6x3.5	/

[illegible]

Test Disconnect Terminal Blocks



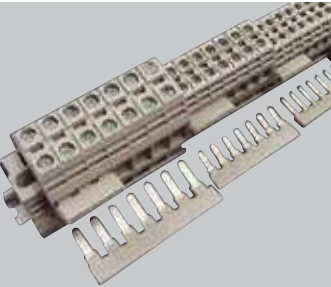
End cover	
Partition plate	
Partition plate	
Switching jumper	
Test plug	
Screw connection screw with test socket	
Insertion bridge	 2 3 4 5 10
Screw-on bridge	
Marking label	
Safety cap	
DIN Rail	
Tool(mm)	 



Accessories	Part number	Package
	DKTD6NC	50
	DKNSPS-006	50
	DKNSPS-007	50
	DS6B01-02/03/04	50
Black Red	C002-0101-BK C002-0101-RD	50
Black Orange Yellow Red	DS6S4 DS6S4-OR DS6S4-YW DS6S4-RD	50
	CSC-602P	50
	CSC-603P	50
	CSC-604P	50
	CSC-605P	10
	CSC-610P	10
	DS6B02-02	50
	DS6B02-10	10
	TM28W	10
	DKTD6N-KP/DKBC150-XXXX	50
	TS-35 / TS-32	20
	0.8x4	/

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Feed-Through Screw Connection Terminal Blocks



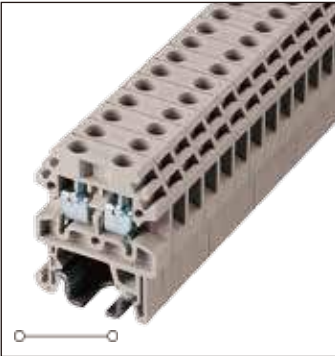
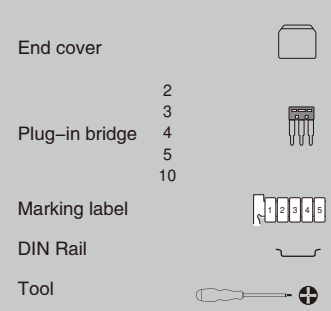
Compact design for TS-15 DIN rail mounting.

Hardened steel wire cage to ensure secure wiring, with anti-vibration design.

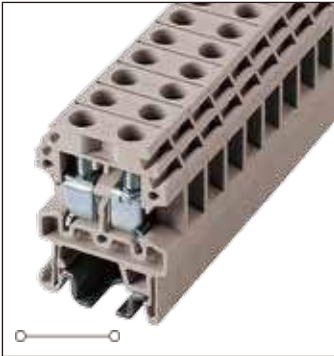
Available accessories include insertion bridges and marking labels.

Design is compliant with IEC 60947-7-1 and UL 1059.

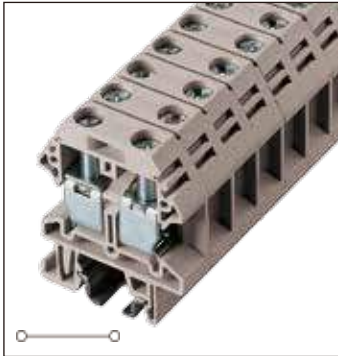
DK..S



DK2.5S		
Safety certification  		
Specification	UL	IEC
Rated Voltage	300V	500V
Rated Current	20A	24A
AWG	22~12	
SOL/STR(mm²)	0.34~2.5	
Rated impulse voltage	4KV	
Torque (N.m)	0.4	
Screw thread	M2.5	
Stripping length (mm)	7~9	
Insulation material	PA	
T/W (mm)	5.1/22	
H (on TS-15)	28.4	
Package	100	
Color	Part number	Package
	DK2.5S-RD	100
	DK2.5S-BL	100
Accessories	Part number	Package
	DK2.5PC	50
	CSC-2.502PS	50
	CSC-2.503PS	50
	CSC-2.504PS	50
	CSC-2.505PS	10
	CSC-2.510PS	10
	TM42W	10
	TS-15	20
	0.5x3	/



DK4S		
Safety certification  		
Specification	UL	IEC
Rated Voltage	300V	500V
Rated Current	30A	32A
AWG	22~10	
SOL/STR(mm²)	0.34~4	
Rated impulse voltage	4KV	
Torque (N.m)	0.6	0.5
Screw thread	M3	
Stripping length (mm)	7~9	
Insulation material	PA	
T/W (mm)	6.1/22	
H (on TS-15)	31.9	
Package	100	
Color	Part number	Package
	DK4S-RD	100
	DK4S-BL	100
Accessories	Part number	Package
	DK4PC	50
	CSC-402PS	50
	CSC-403PS	50
	CSC-404PS	50
	CSC-405PS	10
	CSC-410PS	10
	TM43W	10
	TS-15	20
	0.6x3.5	/

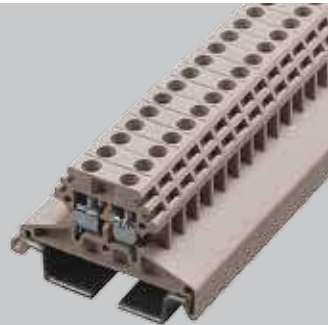


DK6S		
Safety certification  		
Specification	UL	IEC
Rated Voltage	300V	500V
Rated Current	50A	41A
AWG	20~8	
SOL/STR(mm²)		0.5~6
Rated impulse voltage	4KV	
Torque (N.m)	1.2	
Screw thread	M4	
Stripping length (mm)	9~11	
Insulation material	PA	
T/W (mm)	8/30.3	
H (on TS-15)	37.8	
Package	50	
Color	Part number	Package
	DK6S-RD	100
	DK6S-BL	100
Accessories	Part number	Package
	DK6PC	50
	CSC-602PS	50
	CSC-603PS	50
	CSC-604PS	50
	CSC-605PS	10
	CSC-610PS	10
	TM44W	10
	TS-15	20
	0.8x4	/



TS-15

Feed-Through Screw Connection Terminal Blocks



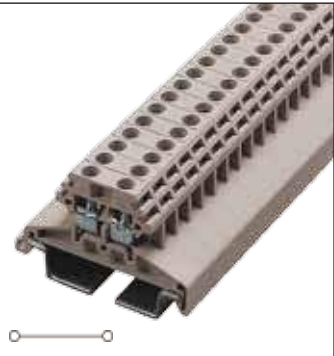
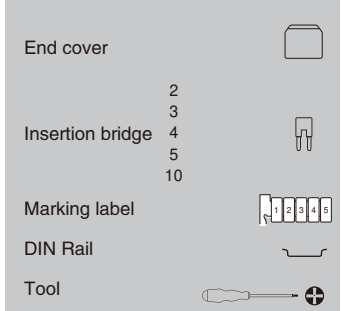
Compact design for TS-35 DIN rail mounting.

Hardened steel wire cage to ensure secure wiring, with anti-vibration design.

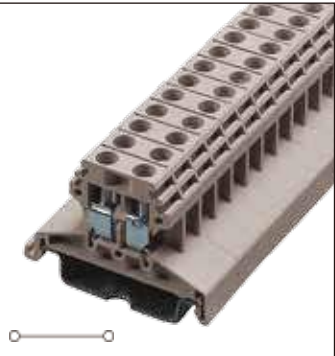
Available accessories include insertion bridges and marking labels.

Design is compliant with IEC 60947-7-1 and UL 1059.

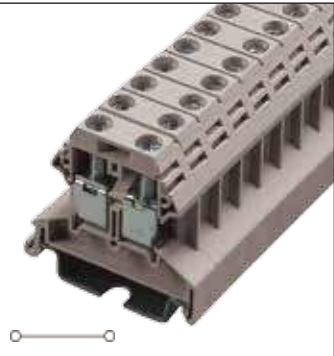
DK..P



DK2.5P		
Safety certification  		
Specification	UL	IEC
Rated Voltage	300V	500V
Rated Current	20A	24A
AWG	22~12	
SOL/STR(mm²)	0.34~2.5	
Rated impulse voltage	4KV	
Torque (N.m)	0.4	
Screw thread	M2.5	
Stripping length (mm)	7~9	
Insulation material	PA	
T/W (mm)	5.1/40	
H (on TS-35)	27.1	
Package	100	
Color	Part number	Package
	DK2.5P-RD	100
	DK2.5P-BL	100
Accessories	Part number	Package
	DK2.5PC	50
	CSC-2.502PS	50
	CSC-2.503PS	50
	CSC-2.504PS	50
	CSC-2.505PS	10
	CSC-2.510PS	10
	TM42W	10
	TS-35	20
	0.5x3	/



DK4P			
Safety certification			
Specification	UL	IEC	
Rated Voltage	300V	500V	
Rated Current	30A	32A	
AWG	22~10		
SOL/STR(mm²)	0.34~4		
Rated impulse voltage	4KV		
Torque (N.m)	0.6	0.5	
Screw thread	M3		
Stripping length (mm)	7~9		
Insulation material	PA		
T/W (mm)	6.1/40		
H (on TS-35)	30.4		
Package	100		
Color	Part number	Package	
	DK4P-RD	100	
	DK4P-BL	100	
Accessories	Part number	Package	
	DK4PC	50	
	CSC-402PS	50	
	CSC-403PS	50	
	CSC-404PS	50	
	CSC-405PS	10	
	CSC-410PS	10	
	TM43W	10	
	TS-35	20	
	0.6x3.5	/	

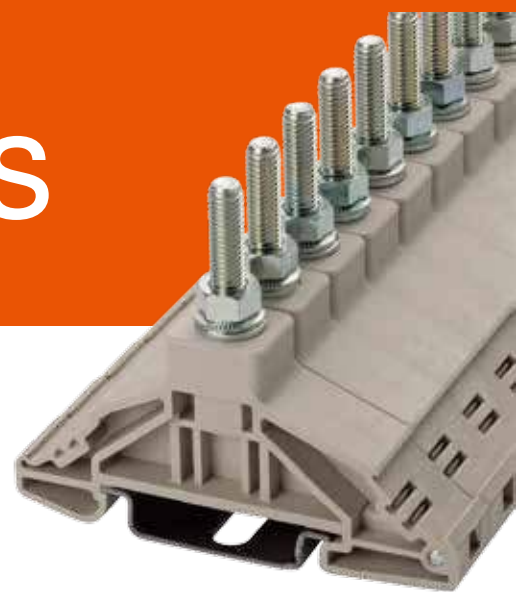


DK6P		
Safety certification  		
Specification	UL	IEC
Rated Voltage	300V	500V
Rated Current	50A	41A
AWG	20~8	
SOL/STR(mm²)	0.5~6	
Rated impulse voltage	4KV	
Torque (N.m)	1.2	
Screw thread	M4	
Stripping length (mm)	9~11	
Insulation material	PA	
T/W (mm)	8/40	
H (on TS-35)	39.1	
Package	100	
Color	Part number	Package
	DK6P-RD	100
	DK6P-BL	100
Accessories	Part number	Package
	DK6PC	50
	CSC-602PS	50
	CSC-603PS	50
	CSC-604PS	50
	CSC-605PS	10
	CSC-610PS	10
	TM44W	10
	TS-35	20
	0.8x4	/

Screw Connection

Stud Terminal Blocks

- DKM series – the Stud Terminal Blocks is designed specifically for safety of electricity distribution for the power industry.
- DKM series is available for wire size from 0.5mm² to 120mm².
- Maximum of four wire lugs can be used on one stud terminal block.
- Protection cover and partitions are available for higher safety requirement.



Stud Terminal Blocks

DKM series - the stud terminal blocks is designed specifically for safety of electricity distribution for the power industry.

DKM series is available for wire sizes from 0.5 mm² to 120mm².

Maximum of four wire lugs can be used on one stud terminal block.

Protection cover and partitions are available for higher safety requirement.

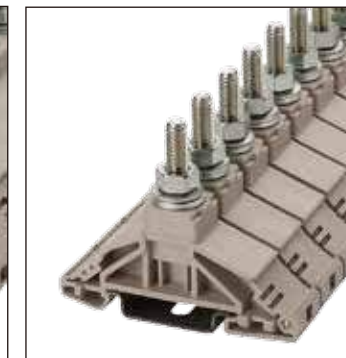
DKM

Partition plate	
Safety cover	
Marking label	
DIN Rail	



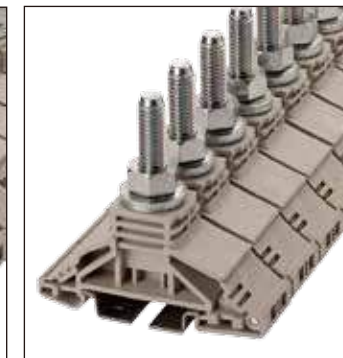
DKM5		
Safety certification  		
Specification	UL	IEC
Rated Voltage	1000V	1000V
Rated Current	85A	76A
AWG	16~4	
SOL/STR(mm ²)		0.5~16
Rated impulse voltage	8KV	
Torque (N.m)	2~4	
Screw thread	M5	
Stripping length (mm)		
Insulation material	PA	
T/W (mm)	13/67	
H (on TS-35)	55	
Package	50	
Color	Part number	Package

Accessories	Part number	Package
	DKMSPS-001	50
	DKMC5	50
	TM28W	10
	TS-35	20



DKM6		
Safety certification  		
Specification	UL	IEC
Rated Voltage	1000V	1000V
Rated Current	115A	125A
AWG	14~2	
SOL/STR(mm ²)		2.5~35
Rated impulse voltage	8KV	
Torque (N.m)	3~6	
Screw thread	M6	
Stripping length (mm)		
Insulation material	PA	
T/W (mm)	19.5/67	
H (on TS-35)	55	
Package	50	
Color	Part number	Package

Accessories	Part number	Package
	DKMSPS-001	50
	DKMC6	50
	TM28W	10
	TS-35	20



DKM8		
Safety certification  		
Specification	UL	IEC
Rated Voltage	1000V	1000V
Rated Current	150A	150A
AWG	14~1/0	
SOL/STR(mm ²)		2.5~50
Rated impulse voltage	8KV	
Torque (N.m)	6~12	
Screw thread	M8	
Stripping length (mm)		
Insulation material	PA	
T/W (mm)	24.5/67	
H (on TS-35)	64	
Package	20	
Color	Part number	Package

Accessories	Part number	Package
	DKMSPS-002	50
	DKMC8	50
	TM28W	10
	TS-35	20

Screw Connection



Stud Terminal Blocks



DKM series - the stud terminal blocks is designed specifically for safety of electricity distribution for the power industry.

DKM series is available for wire sizes from 0.5 mm² to 120mm².

Maximum of four wire lugs can be used on one stud terminal block.

Protection cover and partitions are available for higher safety requirement.

DKM



DKM10		
Safety certification 		
Specification	UL	IEC
Rated Voltage	1000V	1000V
Rated Current	255A	269A
AWG	10~250	
SOL/STR(mm²)	6~120	
Rated impulse voltage	8KV	
Torque (N.m)	14~30	
Screw thread	M12	
Stripping length (mm)		
Insulation material	PA	
T/W (mm)	35.5/67	
H (on TS-35)	71	
Package	20	
Color	Part number	Package



DKM12		
Safety certification 		
Specification	UL	IEC
Rated Voltage	1000V	1000V
Rated Current	255A	269A
AWG	10~250	
SOL/STR(mm²)	6~120	
Rated impulse voltage	8KV	
Torque (N.m)	10~20	
Screw thread	M10	
Stripping length (mm)		
Insulation material	PA	
T/W (mm)	35.5/67	
H (on TS-35)	71	
Package	20	
Color	Part number	Package

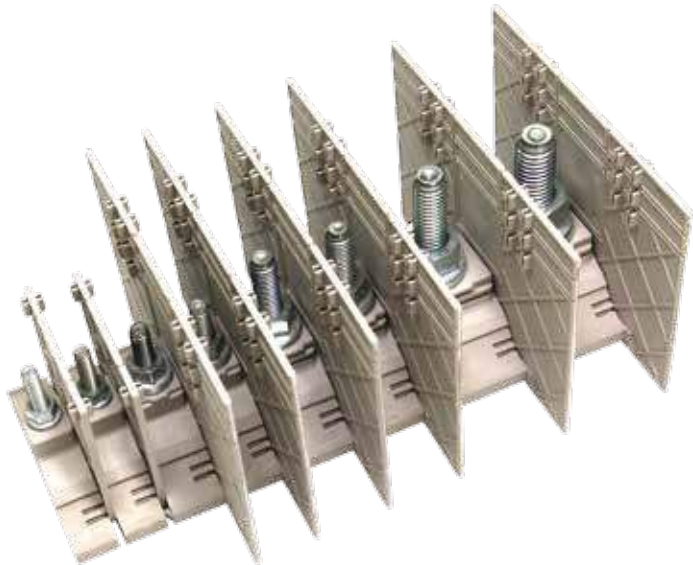


DKMW8		
Safety certification 		
Specification	UL	IEC
Rated Voltage	1000V	1000V
Rated Current	175A	192A
AWG	14~2/0	
SOL/STR(mm²)	2.5~70	
Rated impulse voltage	8KV	
Torque (N.m)	6~12	
Screw thread	M8	
Stripping length (mm)		
Insulation material	PA	
T/W (mm)	32/132	
H (on TS-35)	64	
Package	20	
Color	Part number	Package

Accessories	Part number	Package
Partition plate	DKMSPS-002	50
Safety cover	DKMC10/12	50
Marking label	TM28W	10
DIN Rail	TS-35	20

Accessories	Part number	Package
Partition plate	DKMSPS-002	50
Safety cover	DKMC10/12	50
Marking label	TM28W	10
DIN Rail	TS-35	20

Accessories	Part number	Package
Partition plate	DKMSPS-002	50
Safety cover	DKMC10/12	50
Marking label	TM28W	10
DIN Rail	TS-35	20



Stud Terminal Blocks



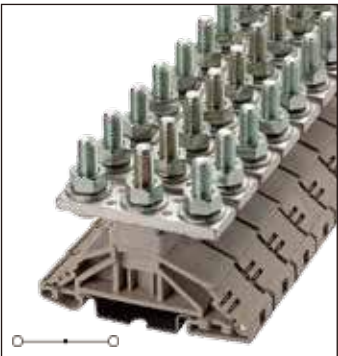
DKM series - the stud terminal blocks is designed specifically for safety of electricity distribution for the power industry.

DKM series is available for wire sizes from 0.5 mm² to 120mm².

Maximum of four wire lugs can be used on one stud terminal block.

Protection cover and partitions are available for higher safety requirement.

DKM



DKM6-2		
Safety certification 		
Specification	UL	IEC
Rated Voltage	1000V	1000V
Rated Current	115A	125A
AWG	14~2	
SOL/STR(mm²)	2.5~35	
Rated impulse voltage	8KV	
Torque (N.m)	3~6	
Screw thread	M6	
Stripping length (mm)		
Insulation material	PA	
T/W (mm)	19.5/67	
H (on TS-35)	55	
Package	20	
Color	Part number	Package



DKM8-2		
Safety certification 		
Specification	UL	IEC
Rated Voltage	1000V	1000V
Rated Current	150A	150A
AWG	14~1/0	
SOL/STR(mm²)	2.5~50	
Rated impulse voltage	8KV	
Torque (N.m)	6~12	
Screw thread	M8	
Stripping length (mm)		
Insulation material	PA	
T/W (mm)	24.5/68	
H (on TS-35)	64	
Package	20	
Color	Part number	Package



DKM10-2		
Safety certification 		
Specification	UL	IEC
Rated Voltage	1000V	1000V
Rated Current	255A	269A
AWG	10~250	
SOL/STR(mm²)	6~120	
Rated impulse voltage	8KV	
Torque (N.m)	10~20	
Screw thread	M10	
Stripping length (mm)		
Insulation material	PA	
T/W (mm)	35.5/88	
H (on TS-35)	71	
Package	10	
Color	Part number	Package

Accessories	Part number	Package
Partition plate	DKMSPS-002	50
Safety cover	DKMC6	50
Marking label	TM28W	10
DIN Rail	TS-35	20

Accessories	Part number	Package
Partition plate	DKMSPS-002	50
Safety cover	DKMC8	50
Marking label	TM28W	10
DIN Rail	TS-35	20

Accessories	Part number	Package
Partition plate	DKMSPS-002	50
Safety cover	DKMC10/12	50
Marking label	TM28W	10
DIN Rail	TS-35	20



Busbars Terminal Blocks

- Compact design of connection is applicable to switchgears or panels.
- Grounding busbar terminal block can be individually installed on control panels or on DIN rail using mounting bases.



Busbars Terminal Blocks



Compact design of connection is applicable to switchgears or panels.

Grounding busbar terminal block can be individually installed on control panels or on DIN rail using mounting bases.

DKZ

DKZ4

Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current	30A	41A
AWG	20~10	
SOL/STR(mm²)		0.5~6
Rated impulse voltage		
Torque(N·m)	1.2	
Screws	M4	
Stripping length		
Insulation materials		
TxHxW(mm)	7x23.5x16	
Package	200	
Accessories (TxHxW)mm	Part number	Package
Busbar(3x10)	DKZB0310-XXXX	5
Busbar holder(19.4x23.4x21)	DSH1	50
Busbar holder(27x27x23.5)	DSH2	50

DKZ4E

Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current	30A	41A
AWG	20~10	
SOL/STR(mm²)		0.5~6
Rated impulse voltage		
Torque(N·m)	1.2	
Screws	M4	
Stripping length		
Insulation materials		
TxHxW(mm)	7x25.8x26.5	
Package	100	
Accessories (TxHxW)mm	Part number	Package
Busbar(3x10)	DKZB0310-XXXX	5
Busbar holder(19.4x23.4x21)	DSH1	50
Busbar holder(27x27x23.5)	DSH2	50

DKZ4E-YG

Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current	30A	41A
AWG	20~10	
SOL/STR(mm²)		0.5~6
Rated impulse voltage		
Torque(N·m)	1.2	
Screws	M4	
Stripping length		
Insulation materials		
TxHxW(mm)	7x25.8x26.5	
Package	100	
Accessories (TxHxW)mm	Part number	Package
Busbar(3x10)	DKZB0310-XXXX	5
Busbar holder	DSH1/DSH2	50
Busbar holder	DSHG	50



DKZ16

Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
AWG	14~4 / 1.5~16	
SOL/STR(mm²)	14~4 / 1.5~16	
Rated impulse voltage		
Torque(N·m)	4	
Screws	M5	
Stripping length		
Insulation materials		
TxHxW(mm)	11.5x26.5x22	
Package	100	
Accessories (TxHxW)mm	Part number	Package
Busbar(5x10)	DKZB0510-XXXX	20

DKZ35

Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current	115A	125A
AWG	18~2 / 0.75~35	
SOL/STR(mm²)	18~2 / 0.75~35	
Rated impulse voltage		
Torque(N·m)	3	
Screws	M6	
Stripping length		
Insulation materials	12~13mm	
TxHxW(mm)	12x36.5x40	
Package	50	
Accessories (TxHxW)mm	Part number	Package
Busbar(5x15)	DKZB0515-XXXX	20

DKZ35A

Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
AWG	10~2 / 4~35	
SOL/STR(mm²)	10~2 / 4~35	
Rated impulse voltage		
Torque(N·m)	6	
Screws	M8	
Stripping length		
Insulation materials		
TxHxW(mm)	16x31.5x29	
Package	50	
Accessories (TxHxW)mm	Part number	Package
Busbar(5x15)	DKZB0515-XXXX	20

DKZ70A

Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
AWG	4~2/0 / 16~70	
SOL/STR(mm²)	4~2/0 / 16~70	
Rated impulse voltage		
Torque(N·m)	10	
Screws	M8	
Stripping length		
Insulation materials		
TxHxW(mm)	20.5x39x32	
Package	20	
Accessories (TxHxW)mm	Part number	Package
Busbar(5x10)	DKZB0510-XXXX	20



DKZ70B		
Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
AWG	4~2/0	
SOL/STR(mm²)		16~70
Rated impulse voltage		
Torque(N·m)	10	
Screws	M8	
Stripping length		
Insulation materials		
TxHxW(mm)	20.5x44x32	
Package	20	
Accessories (TxHxW)mm	Part number	Package
Busbar(10x10)	DKZB1010-XXXX	20



DKZ120		
Safety certification		
Specification	UL	IEC
Rated Voltage		
Rated Current		
AWG	4~250	
SOL/STR(mm²)		16~120
Rated impulse voltage		
Torque(N·m)	15	
Screws	M10	
Stripping length		
Insulation materials		
TxHxW(mm)	23.5x43x36	
Package	20	
Accessories (TxHxW)mm	Part number	Package
Busbar(5x10)	DKZB0510-XXXX	20



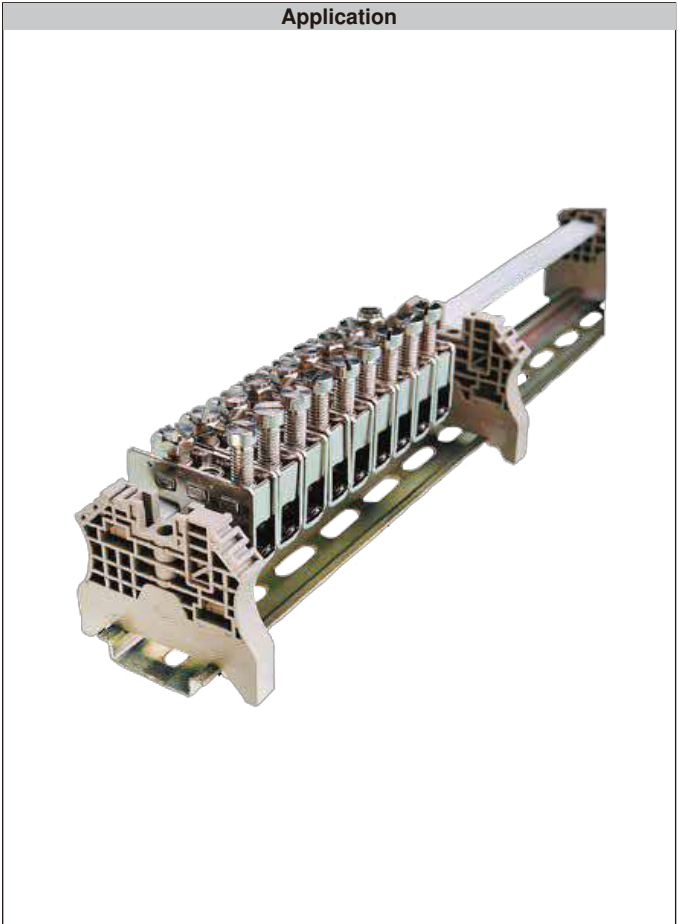
DSH1		
Part number	For	Package
DSH1	DKZ4, DKZ4E, DKZ4E-YG	50Pcs / Pkt
DSH2	DKZ4, DKZ4E, DKZ4E-YG	50Pcs / Pkt



DSHG		
Part number	For	Package
DSHG	DKZ4E-YG	50Pcs / Pkt



DKZB			
Unit:mm			
Part number	L	W	T
DKZB0310-XXXX	1000.00	10.08	3.00
DKZB0510-XXXX	1000.00	10.08	5.00
DKZB0515-XXXX	1000.00	10.08	10.00
DKZB1010-XXXX	1000.00	15.08	5.00
Busbar provides a length range from min. 80 to max. 1000mm, customized sizes are available.			
Part number	For	Package	
DKZB0310-XXXX	DKZ4,DKZ4E DKZ4E-YG	5Pcs / Pkt	
DKZB0510-XXXX	DKZ16, DKZ70A,DKZ120	20Pcs / Pkt	
DKZB0515-XXXX	DKZ35, DKZ35A	20Pcs / Pkt	
DKZB1010-XXXX	DKZ70B	20Pcs / Pkt	



Feed-Through Panel Type Terminal Blocks

- Compact design which suitable for constrained space installation.
- Easy installation, high reliability of wiring, loosen-proof mechanism against vibration, wide contact area.
- Suitable for wire size from 0.34mm² up to 6mm².
- Accessories including marking labels, bridges, and partition plates that can meet various requirements.



Feed-Through Panel Type Terminal Blocks



Compact design which is suitable for constrained space installation.

Easy installation, high reliability of wiring, loosen-proof mechanism against vibration, wide contact area.

Suitable for wire sizes from 0.34mm² to 6mm².

Accessories including marking labels, bridges, and partition plates, that can meet various requirements.

IEC 60947-7-1 & UL 1059 compliance.

PM..N

End cover

Insertion bridge

Mounting base

Marking label

Tool

Pole	Part number	Package
01P	PM2.5N-01P	50
02P	PM2.5N-02P	50
03P	PM2.5N-03P	50
:	:	:
:	:	:

Dimension

Assembled blocks	End cover	Single block	End cover with spring clamp
PM2.5N-XXP	PM2.5NC	PM2.5N	-
PM4N-XXP	PM4NC	PM4N	-
PM6N-XXP	PM6NC	PM6N	-



PM2.5N		
Safety certification		
Specification	UL	IEC
Rated Voltage	300V	500V
Rated Current	20A	24A
AWG	22~12	
SOL/STR(mm²)		0.34~2.5
Rated impulse voltage	6KV	
Torque(N-m)	0.4	
Screws	M2.5	
Stripping length	6~8mm	
Insulation materials	PA	
TxHxW(mm)	5.1x20x22	
Package	100	
Color	Part number	Package
●	PM2.5N-01P~12P-OR	50
●	PM2.5NG-01P~12P	50

Accessories	Part number	Package
	PM2.5NC	50
2 way	CSC-2.502PS	
:	:	50
10 way	CSC-2.510PS	
	PMH	50
	TM42W	10

Pole	Part number	Package
01P	PM2.5N-01P	50
02P	PM2.5N-02P	50
03P	PM2.5N-03P	50
:	:	:
:	:	:

Dimension

Assembled blocks	End cover	Single block	End cover with spring clamp
PM2.5N-XXP	PM2.5NC	PM2.5N	-
PM4N-XXP	PM4NC	PM4N	-
PM6N-XXP	PM6NC	PM6N	-



PM4N		
Safety certification		
Specification	UL	IEC
Rated Voltage	300V	500V
Rated Current	30A	32A
AWG	22~10	
SOL/STR(mm²)		0.5~6 0.5~4
Rated impulse voltage	6KV	
Torque(N-m)	0.49	
Screws	M3	
Stripping length	6~8mm	
Insulation materials	PA	
TxHxW(mm)	6.1x23x22	
Package	100	
Color	Part number	Package
●	PM4N-01P~12P-OR	50
●	PM4NG-01P~12P	50

Accessories	Part number	Package
	PM4NC	50
	CSC-402PS	
:	:	50
	CSC-410PS	
	PMH	50
	TM43W	10

Pole	Part number	Package
01P	PM4N-01P	50
02P	PM4N-02P	50
03P	PM4N-03P	50
:	:	:
:	:	:

Dimension



PM6N		
Safety certification		
Specification	UL	IEC
Rated Voltage	300V	500V
Rated Current	65A	41A
AWG	20~6	
SOL/STR(mm²)		0.5~10 0.5~6
Rated impulse voltage	6KV	
Torque(N-m)	1.18	
Screws	M4	
Stripping length	9~11mm	
Insulation materials	PA	
TxHxW(mm)	8x29.8x30	
Package	100	
Color	Part number	Package
●	PM6N-01P~09P-OR	50
	PM6N-10P~12P-OR	20
●	PM6NG-01P~09P	50
	PM6NG-10P~12P	20

Accessories	Part number	Package
	PM6NC	50
	CSC-602PS	
:	:	50
	CSC-610PS	
	PMH	50
	TM44W	10

Pole	Part number	Package
01P	PM6N-01P	50
02P	PM6N-02P	50
03P	PM6N-03P	50
:	:	:
:	:	:

Dimension

Feed-Through Panel Type Terminal Blocks



Compact design for panel mounting by flanges.

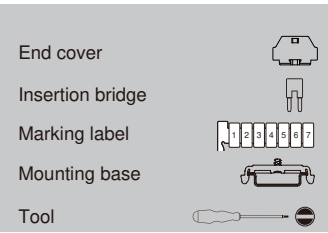
Spring clamp design wiring structure for anti-vibration.

Standard 2 & 4 wirings per connection points are available.

Available accessories include insertion bridges and marking labels.

Design is compliant with IEC 60947-7-1 and UL 1059.

PM..WS



PM2.5WS		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	630V
Rated Current	25A	24A
AWG	28~12 14~12	
SOL/STR(mm²)		0.5~2.5
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	7~8mm	
Insulation materials	PA	
TxHxW(mm)	6x28x18	
Package	100	
Color	Part number	Package
●	PM2.5WS-01P~12P-OR	50
●	PM2.5WS-01P~12P-YG	50

Accessories	Part number	Package
	PM2.5WSC	50
2 way	DS-204	50
	TM42W	10
	PMH	50
	0.4x2.5mm	/

Pole	Part number	Package
01P	PM2.5WS-01P	50
02P	PM2.5WS-02P	50
03P	PM2.5WS-03P	50
:	:	:
:	:	:

Dimension

Assembled blocks	End cover	Single block	End cover with spring clamp
PM2.5WS-XXP	PM2.5WSC	PM2.5WS	-
PM2.5WSA-XXP	PMWSC	PM2.5WSA	-
PMM2.5WS-XXP	PMWSC	PMM2.5WS	-
PMM2.5WSA-XXP	PMWSC	PMM2.5WSA	-



PM2.5WSA		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	630V
Rated Current	25A	24A
AWG	28~12 14~12	
SOL/STR(mm²)		0.5~2.5
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	7~8mm	
Insulation materials	PA	
TxHxW(mm)	6x28x18	
Package	50	
Color	Part number	Package
●	PM2.5WSA-01P~12P-OR	50
●	PM2.5WSA-01P~12P-YG	50

Accessories	Part number	Package
	PM2.5WSC	50
	DS-204	50
	TM42W	10
	PMH	50
	0.4x2.5mm	/

Pole	Part number	Package
01P	PM2.5WSA-01P	50
02P	PM2.5WSA-02P	50
03P	PM2.5WSA-03P	50
:	:	:
:	:	:

Dimension



PMM2.5WS		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	630V
Rated Current	25A	24A
AWG	28~12 14~12	
SOL/STR(mm²)		0.5~2.5
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	7~8mm	
Insulation materials	PA	
TxHxW(mm)	10x28x18	
Package	100	
Color	Part number	Package
●	PMM2.5WS-01P~11P-OR	50
	PMM2.5WS-12P-OR	20
●	PMM2.5WS-01P~11P-YG	50
	PMM2.5WS-12P-YG	20

Accessories	Part number	Package
	PM2.5WSC	50
	DS-204	50
	TM42W	10
	PMH	50
	0.4x2.5mm	/

Pole	Part number	Package
01P	PMM2.5WS-01P	50
02P	PMM2.5WS-02P	50
03P	PMM2.5WS-03P	50
:	:	:
:	:	:

Dimension

Feed-Through Panel Type Terminals Blocks



Compact design for panel mounting by flanges.

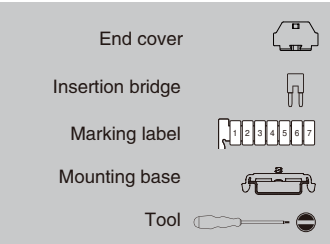
Spring clamp design wiring structure for anti-vibration.

Standard 2 & 4 wirings per connection points are available.

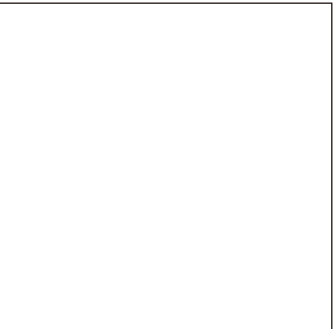
Available accessories include insertion bridges and marking labels.

Design is compliant with IEC 60947-7-1 and UL 1059.

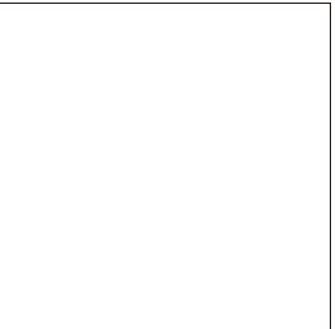
PM..WSA



PMM2.5WSA		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	630V
Rated Current	25A	24A
AWG	28~12 14~12	
SOL/STR(mm²)		0.5~2.5
Rated impulse voltage	8KV	
Torque(N·m)		
Screws		
Stripping length	7~8mm	
Insulation materials	PA	
TxHxW(mm)	10x28x18	
Package	100	
Color	Part number	Package
●	PMM2.5WSA-01P~11P-OR	50
	PMM2.5WSA-12P-OR	20
●	PMM2.5WSA-01P~11P-YG	50
	PMM2.5WSA-12P-YG	20
Accessories	Part number	Package
	PM2.5WSC	50
	DS-204	50
	PMH	50
Pole	Part number	Package
01P	PMM2.5WSA-01P	50
02P	PMM2.5WSA-02P	50
03P	PMM2.5WSA-03P	50
:	:	
:	:	
Dimension		



PMM2.5WSH		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	630V
Rated Current	25A	24A
AWG	28~12 14~12	
SOL/STR(mm²)		0.5~2.5
Rated impulse voltage	8KV	
Torque(N·m)		
Screws		
Stripping length	8~10mm	
Insulation materials	PA	
TxHxW(mm)	10x28x18	
Package	50	
Color	Part number	Package
●	PMM2.5WSH-01P~10P-OR	50
	PMM2.5WSH-11P~12P-OR	20
●	PMM2.5WSH-01P~10P-YG	50
	PMM2.5WSH-11P~12P-YG	20
Accessories	Part number	Package
	PM2.5WSC	50
	DS-204	50
	PMH	50
Pole	Part number	Package
01P	PMM2.5WSH-01P	50
02P	PMM2.5WSH-02P	50
03P	PMM2.5WSH-03P	50
:	:	
:	:	
Dimension		



PM2.5WSHA		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	630V
Rated Current	25A	24A
AWG	28~12 14~12	
SOL/STR(mm²)		0.5~2.5
Rated impulse voltage	8KV	
Torque(N·m)		
Screws		
Stripping length	7~8mm	
Insulation materials	PA	
TxHxW(mm)	6x28x18	
Package	100	
Color	Part number	Package
●	PM2.5WSHA-01P~12P-OR	50
●	PM2.5WSHA-01P~12P-YG	50
Accessories	Part number	Package
	PM2.5WSHC	50
	PM2.5WSHACB	50
	DS-204	50
	TM42W	10
	0.4X2.5mm	/
Pole	Part number	Package
01P	PM2.5WSHA-01P	50
02P	PM2.5WSHA-02P	50
03P	PM2.5WSHA-03P	50
:	:	
:	:	
Dimension		

Feed-Through Panel Type Terminals Blocks



Compact design for panel mounting by engaging pin.

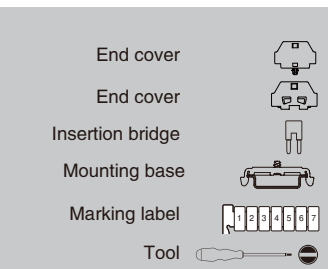
Spring clamp design wiring structure for anti-vibration.

Standard 2 & 4 wirings per connection points are available.

Available accessories include insertion bridges and marking labels.

Design is compliant with IEC 60947-7-1 and UL 1059.

PM..WSH



PM2.5WSHA		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	630V
Rated Current	25A	24A
AWG	28~12 14~12	
SOL/STR(mm²)		0.5~2.5
Rated impulse voltage	8KV	
Torque(N·m)		
Screws		
Stripping length	7~8mm	
Insulation materials	PA	
TxHxW(mm)	6x28x18	
Package	100	
Color	Part number	Package
●	PM2.5WSHA-01P~12P-OR	50
●	PM2.5WSHA-01P~12P-YG	50
Accessories	Part number	Package
	PM2.5WSHC	50
	PM2.5WSHACB	50
	DS-204	50
	TM42W	10
	0.4X2.5mm	/
Pole	Part number	Package
01P	PM2.5WSHA-01P	50
02P	PM2.5WSHA-02P	50
03P	PM2.5WSHA-03P	50
:	:	
:	:	
Dimension		



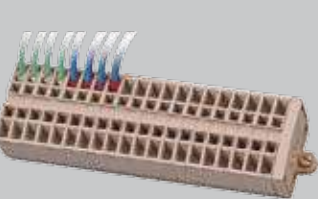
PMM2.5WSH		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	630V
Rated Current	25A	24A
AWG	28~12 14~12	
SOL/STR(mm²)		0.5~2.5
Rated impulse voltage	8KV	
Torque(N·m)		
Screws		
Stripping length	8~10mm	
Insulation materials	PA	
TxHxW(mm)	10x28x18	
Package	50	
Color	Part number	Package
●	PMM2.5WSH-01P~10P-OR	50
	PMM2.5WSH-11P~12P-OR	20
●	PMM2.5WSH-01P~10P-YG	50
	PMM2.5WSH-11P~12P-YG	20
Accessories	Part number	Package
	PM2.5WSC	50
	PMM2.5WSHACB	50
	DS-204	50
	TM42W	10
	0.4X2.5mm	/
Pole	Part number	Package
01P	PMM2.5WSH-01P	50
02P	PMM2.5WSH-02P	50
03P	PMM2.5WSH-03P	50
:	:	
:	:	
Dimension		



PMM2.5WSHA		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	630V
Rated Current	25A	24A
AWG	28~12 14~12	
SOL/STR(mm²)		0.5~2.5
Rated impulse voltage	8KV	
Torque(N·m)		
Screws		
Stripping length	7~8mm	
Insulation materials	PA	
TxHxW(mm)	10x28x18	
Package	100	
Color	Part number	Package
●	PMM2.5WSHA-01P~08P-OR	50
	PMM2.5WSHA-09P~12P-OR	20
●	PMM2.5WSHA-01P~08P-YG	50
	PMM2.5WSHA-09P~12P-YG	20
Accessories	Part number	Package
(left)	PM2.5WSHC	50
(right)	PMM2.5WSHACB	50
	DS-204	50
	TM42W	10
	0.4X2.5mm	/
Pole	Part number	Package
01P	PMM2.5WSHA-01P	50
02P	PMM2.5WSHA-02P	50
03P	PMM2.5WSHA-03P	50
:	:	
:	:	
Dimension		

Assembled blocks	End cover	Single block	End cover with spring clamp
PM2.5WSHA-XXP	PM2.5WSHC	PM2.5WSHA	PM2.5WSHACB
PMM2.5WSH-XXP	PM2.5WSHC	PMM2.5WSH	PMM2.5WSHACB
PMM2.5WSHA-XXP	PM2.5WSHC	PMM2.5WSHA	PMM2.5WSHACB

Feed-Through Panel Type Terminal Blocks



Compact design for panel mounting by flanges.

Spring clamp design wiring structure for anti-vibration.

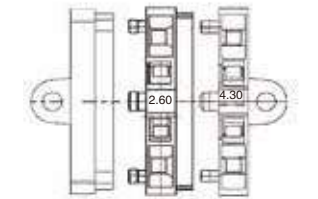
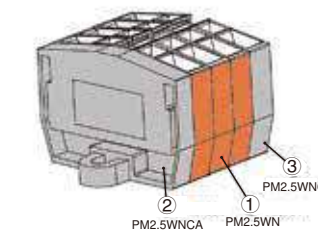
Standard 2 & 4 wirings per connection points are available.

Available accessories include insertion bridges and marking labels.

Design is compliant with IEC 60947-7-1 and UL 1059.

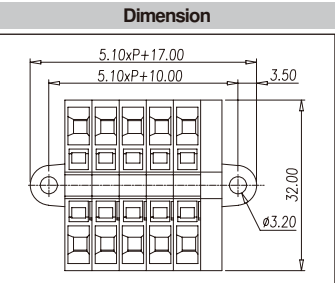
PM..W

- End cover
- End cover
- Insertion bridge
- Marking label
- Tool(mm)



PM2.5WN			
Safety certification			
Specification	UL	IEC	
Rated Voltage	600V	800V	
Rated Current	20A	24A	
AWG	28~12		
SOL/STR(mm²)	0.5~2.5		
Rated impulse voltage	8KV		
Torque(N·m)			
Screws			
Stripping length	8~10mm		
Insulation materials	PA		
TxHxW(mm)	5.1x32x22		
Package	100		
Color	Part number	Package	
	PM2.5WN-02P~12P-RD	50	
	PM2.5WN-02P~12P-BL	50	
	PM2.5WN-02P~12P-YG	50	

Accessories	Part number	Package	
(left)	PM2.5WNCA	50	
(right)	PM2.5WNCB	50	
2 way	CSC-2.502P	2~4P/50	
	TM42W	10	
	0.4X2.5	/	



PM2.5WNH1-XXP, PM2.5WNH3-XXP share the same single block of PM2.5WN.

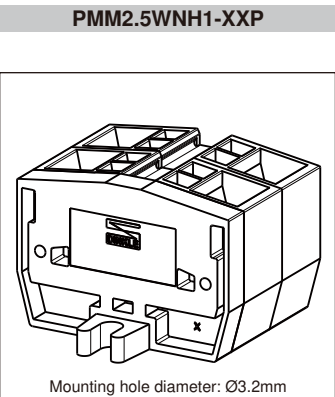
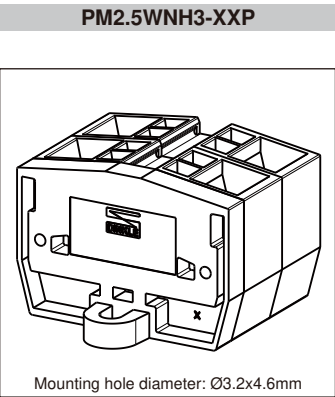
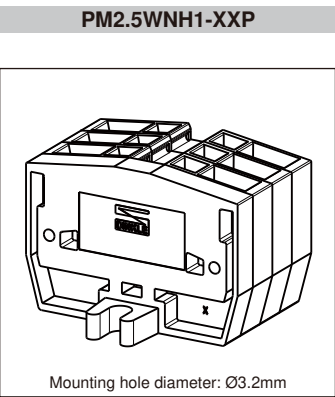
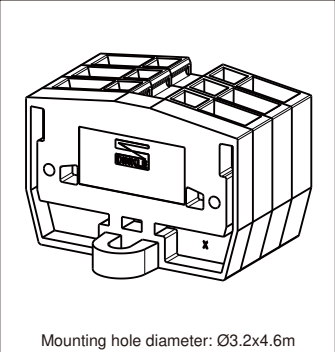
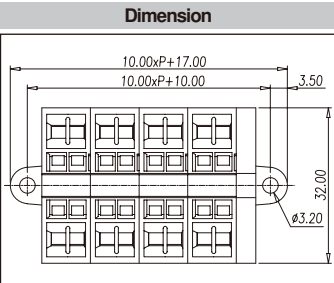
PMM2.5WNH1-XXP, PMM2.5WNH3 share the same single block of PMM2.5WN.

Assembled blocks	End cover	Single block	End cover with spring clamp
PM2.5WN-XXP	PM2.5WNCA	PM2.5WN	PM2.5WNCB
PMM2.5WN-XXP	PMM2.5WNCA	PMM2.5WN	PMM2.5WNCB



PMM2.5WN		
Safety certification		
Specification	UL	IEC
Rated Voltage	600V	800V
Rated Current	20A	24A
AWG	28~12	
SOL/STR(mm²)	0.5~2.5	
Rated impulse voltage	8KV	
Torque(N·m)		
Screws		
Stripping length	8~10mm	
Insulation materials	PA	
TxHxW(mm)	10x32x22	
Package	100	
Color	Part number	Package
	PMM2.5WN-02P~11P-RD	50
	PMM2.5WN-12P-RD	20
	PMM2.5WN-02P~11P-BL	50
	PMM2.5WN-12P-BL	20
	PMM2.5WN-02P~11P-YG	50
	PMM2.5WN-12P-YG	20

Accessories	Part number	Package	
	PM2.5WNCA	50	
	PM2.5WNCB	50	
	TM42W	10	
	0.4X2.5	/	



PMM2.5WNH3-XXP

Feed-Through Panel Type Terminal Blocks



Compact design for panel mounting by flanges.

Spring clamp design wiring structure for anti-vibration.

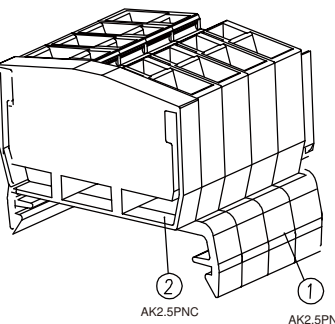
Standard 2 & 4 wirings per connection points are available.

Available accessories include insertion bridges and marking labels.

Design is compliant with IEC 60947-7-1 and UL 1059.

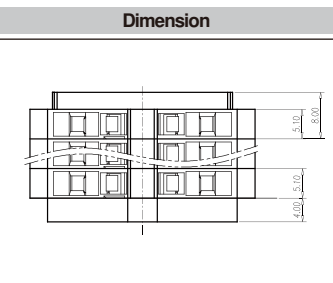
AK..P

- End cover
- Insertion bridge
- Marking label
- DIN Rail
- Tool(mm)



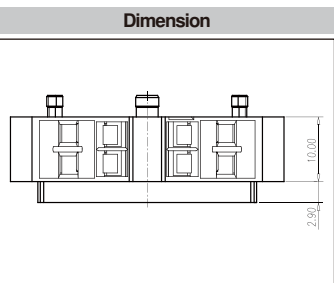
AK2.5PN		
Safety certification  		
Specification	UL	IEC
Rated Voltage	600V	800V
Rated Current	20A	24A
AWG	28~12	
SOL/STR(mm²)	0.5~2.5	
Rated impulse voltage	8KV	
Torque(N-m)		
Screws		
Stripping length	8~10mm	
Insulation materials	PA	
TxHxW(mm)	5.1x31.4x38	
Package	50	
Color	Part number	Package
	AK2.5PN-RD	50
	AK2.5PN-BL	50
	AK2.5PN-YG	50
Accessories	Part number	Package

Accessories	Part number	Package	
	AK2.5PNC	50	
2 way	C000007000	50	
	TM42W	10	
	TS-35	20	
	0.4X2.5	/	



AK2.5PPN		
Safety certification  		
Specification	UL	IEC
Rated Voltage	600V	800V
Rated Current	20A	24A
AWG	28~12	
SOL/STR(mm²)	0.5~2.5	
Rated impulse voltage	8KV	
Torque(N·m)		
Screws		
Stripping length	8~10mm	
Insulation materials	PA	
TxHxW(mm)	10x31.4x38	
Package	50	
Color	Part number	Package
	AK2.5PPN-RD	50
	AK2.5PPN-BL	50
	AK2.5PPN-YG	50
Accessories	Part number	Package

Accessories	Part number	Package	
	AK2.5PPNC	50	
	C000007000	50	
	TM42W	10	
	TS-35	20	
	0.4X2.5	/	



Assembled blocks	End cover	Single block	End cover with spring clamp
AK2.5PN-XXP	AK2.5PNC	AK2.5PN	-
AK2.5PPN-XXP	AK2.5PPNC	AK2.5PPN	-



2EHDRD-XXP & 2EHDRDM-XXP
with foot element for mounting
on the TS-35 or TS-32 DIN rail.
They can be combined with
plugs shown as table below.

2EHDRD..

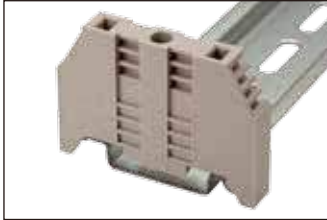
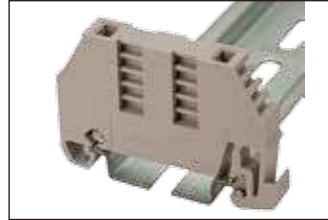
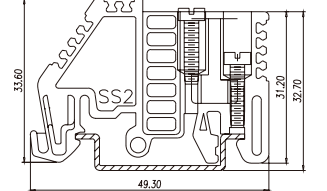
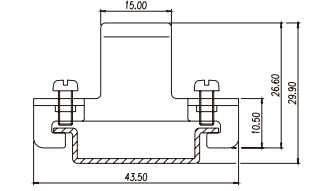
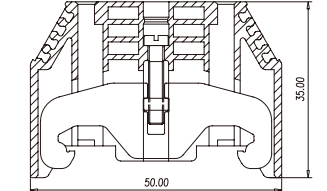
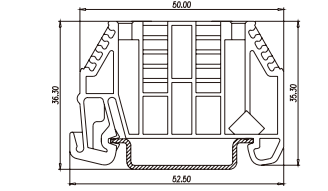
[illegible]

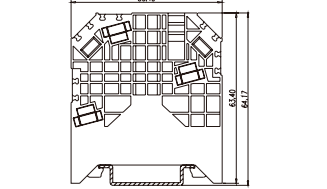
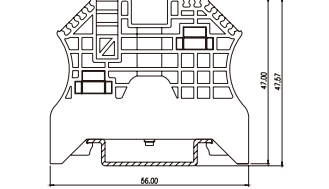
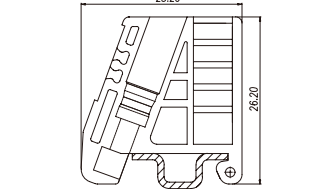
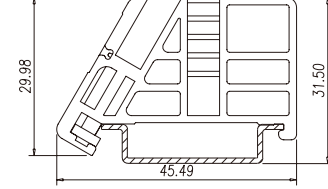
Accessories

- DIN rail terminal blocks offer full range of accessories.
- Cover, end bracket and partition plate for easy system building.
- Cross connection system includes plug-in and side insertion bridges.
- Functional plugs are available for use in the disconnection terminal block.

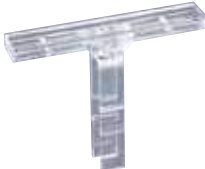
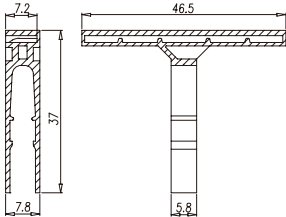
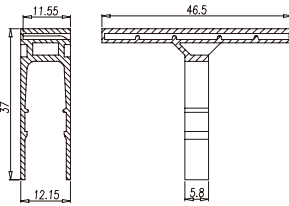
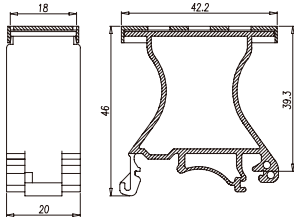
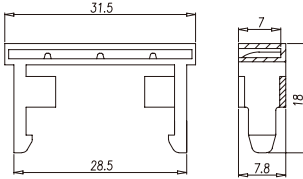


End Bracket

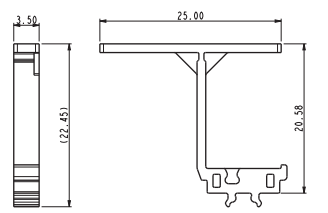
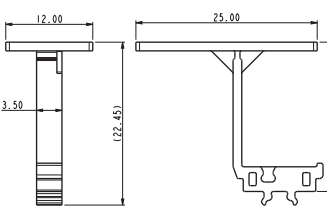
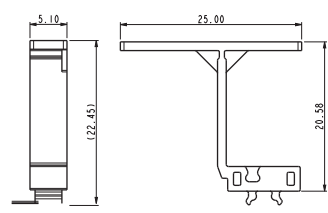
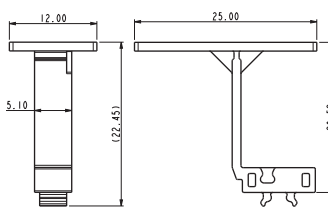
SS2	SS3	SS4	SS5
			
			
Part number	DIN Rail	Marking label	Package
SS2	TS-35, TS-35N, TS-35NS, TS-35/15, TS-35/15N, TS-35/15NS, TS-32	TM43W, TM27W	50
SS3	TS-35, TS-35N, TS-35NS, TS-35/15, TS-35/15N, TS-35/15NS	..	50
SS4	TS-35, TS-35N, TS-35NS, TS-35/15, TS-35/15N, TS-35/15NS	TM28W	50
SS5	TS-35, TS-35N, TS-35NS, TS-35/15, TS-35/15N, TS-35/15NS	TM28W	50

SS6	SS7	SS8	SS11
			
			
Part number	DIN Rail	Marking label	Package
SS6	TS-35, TS-35N, TS-35NS, TS-35/15, TS-35/15N, TS-35/15NS	TM28W	50
SS7	TS-35, TS-35N, TS-35NS, TS-35/15, TS-35/15N, TS-35/15NS	TM28W, TM43W	50
SS8	TS-15	TM28W	50
SS11	TS-35, TS-35N, TS-35NS, TS-35/15, TS-35/15N, TS-35/15NS	TM28W	50

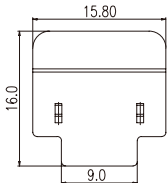
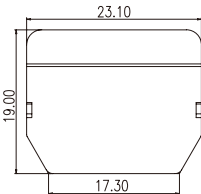
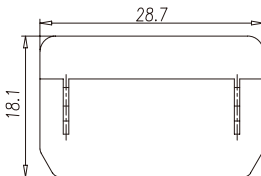
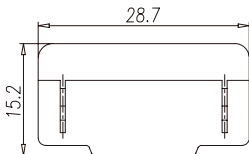
Marking Block

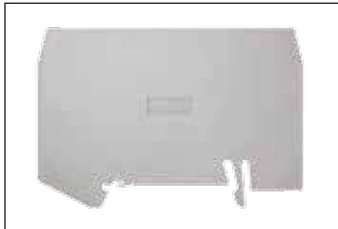
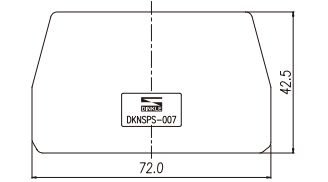
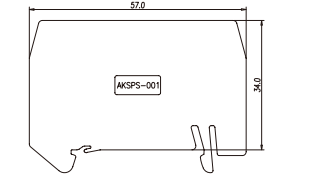
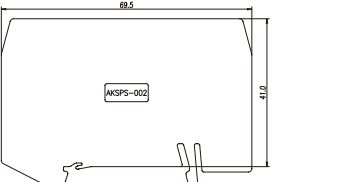
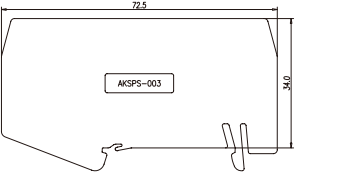
MKH-001	MKH-002	MKW	MKL
			
			
Part number	Compatible Products	Package	
MKH-001	SS2, SS4, SS5, SS7, SS8, SS11	50	
MKH-002	SS6	50	
MKW	TS-35, TS-35N, TS-35NS, TS-35/15, TS-35/15N, TS-35/15NS	20	
MKL	SS4, SS5	100	

Marking Block

MKG-001	MKG-002	MKG-003	MKG-004
			
			
Part number	End Bracket	Marking Label	Package
MKG-001	SS2, SS6, SS7	TM34W, TM46W	200
MKG-002	SS2, SS6, SS7	TM34W, TM46W	200
MKG-003	SS2, SS6, SS7	TM36W, TM47W	200
MKG-004	SS2, SS6, SS7	TM36W, TM47W	200

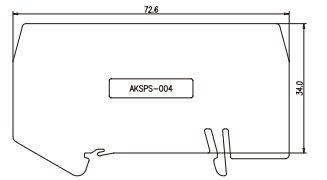
Partition Plate

DKNSPS-001	DKNSPS-002	DKNSPS-003	DKNSPS-004
			
			
Part number	Compatible Products	Package	
DKNSPS-001	DK2.5N, DK4N	50	
DKNSPS-002	DK6N, DK10N	50	
DKNSPS-003	DK16H	50	
DKNSPS-004	DK16N, DK35N, DK35H	50	

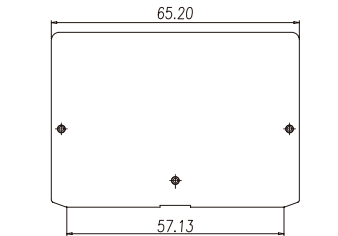
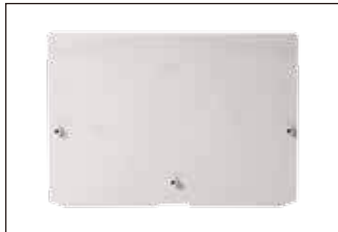
DKNSPS-007	AKSPS-001	AKSPS-002	AKSPS-003
			
			
Part number	Compatible Products	Package	
DKNSPS-007	DKTD6N	50	
AKSPS-001	DP1.5, DP2.5, DP4	50	
AKSPS-002	DP6	50	
AKSPS-003	DP1.5-TN, DP2.5-TN, DP4-TN	50	

Partition Plate

AKSPS-004

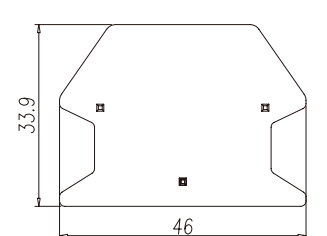


DKSPS-006

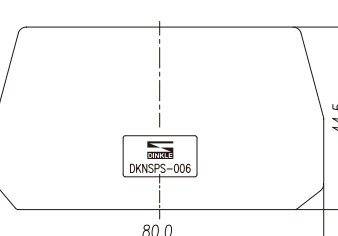


Part number	Compatible Products	Package
AKSPS-004	DP2.5-TR, DP4-TR	50
DKSPS-006	DKTL6, DKTD6	50

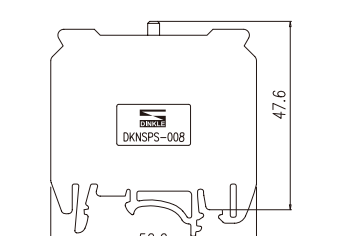
DKNSPS-005



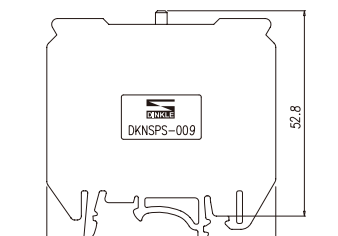
DKNSPS-006



DKNSPS-008



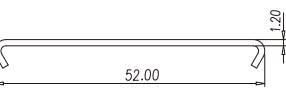
DKNSPS-009



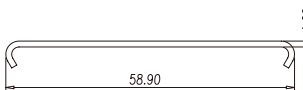
Part number	Compatible Products	Package
DKNSPS-005	DK2.5N, DK-4N	50
DKNSPS-006	DKTD6N	50
DKNSPS-008	DK2.5N, DK4N, DK6N	50
DKNSPS-009	DK10N, DK16N	50

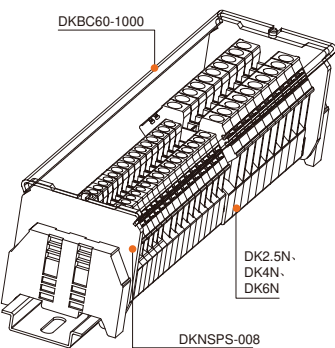
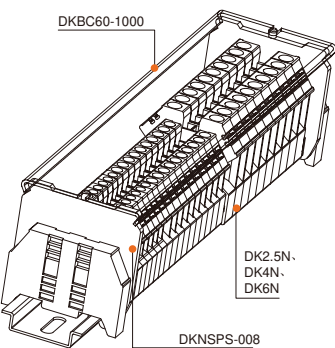
Cover

DKBC60-1000

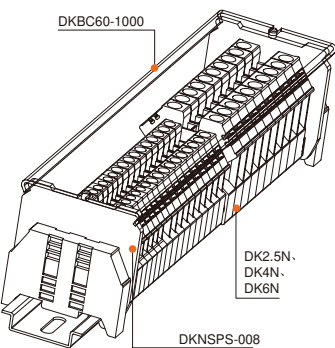
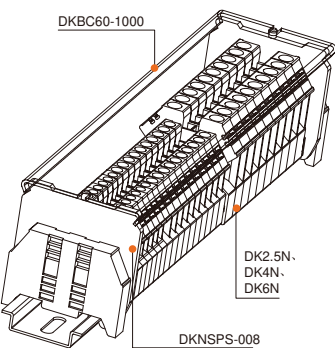


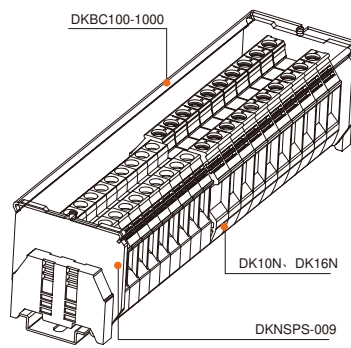
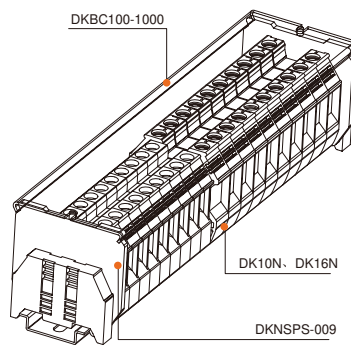
DKBC100-1000



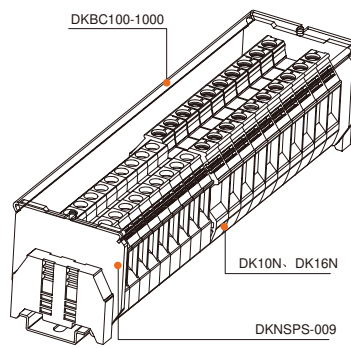
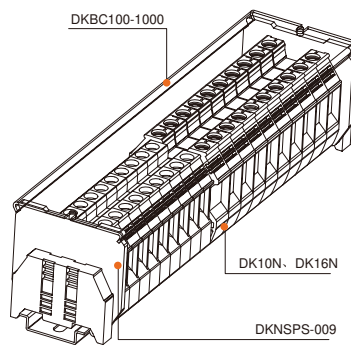


DKNSPS-008



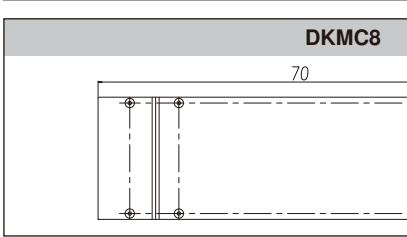
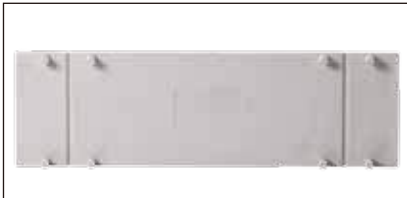


DKNSPS-009

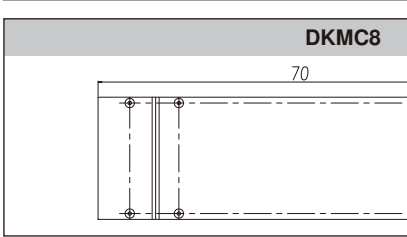
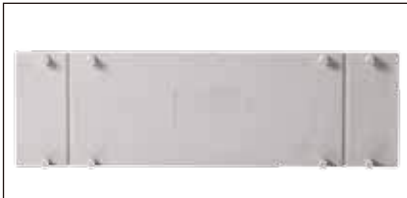


Part number	Compatible Products	Package
DKBC60-1000	DKNSPS-008	20
DKBC100-1000	DKNSPS-009	20

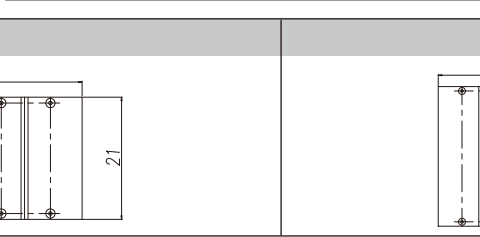
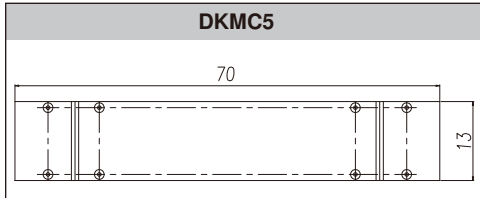
Safety Cover



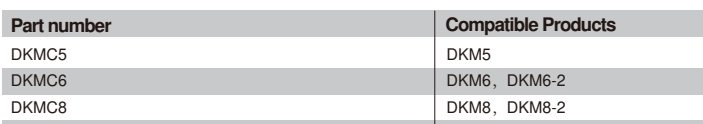
DKMC5



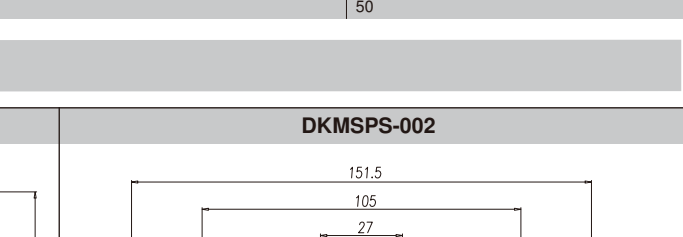
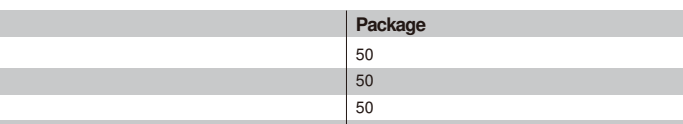
DKMC6



DKMC8

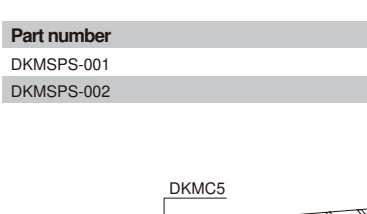


DKMC10/12

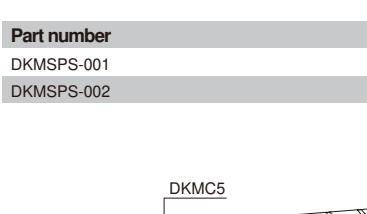


Part number	Compatible Products	Package
DKMC5	DKM5	50
DKMC6	DKM6, DKM6-2	50
DKMC8	DKM8, DKM8-2	50
DKMC10/12	DKM10, DKM12, DKM10-2	50

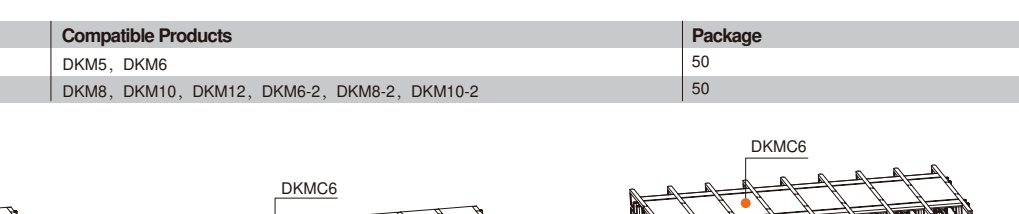
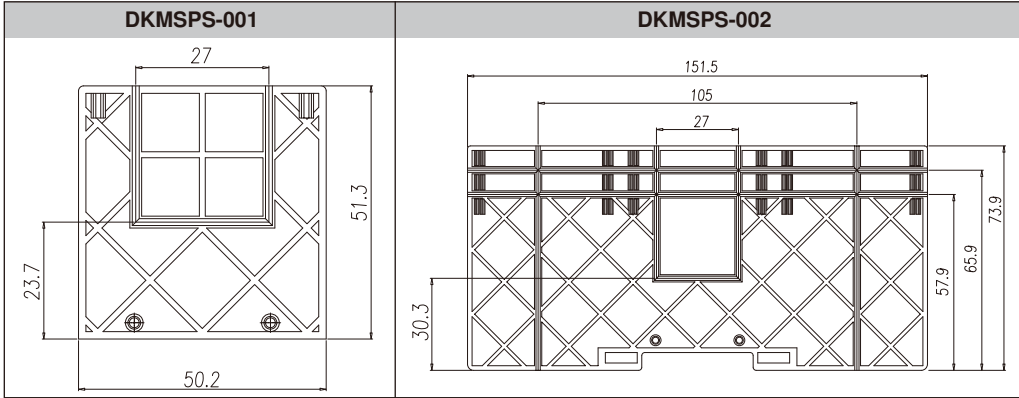
Partition Plate



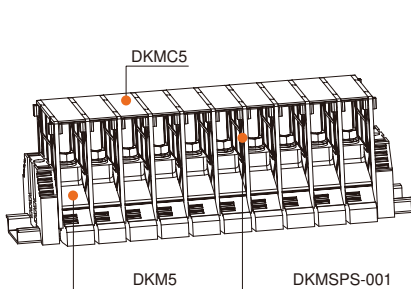
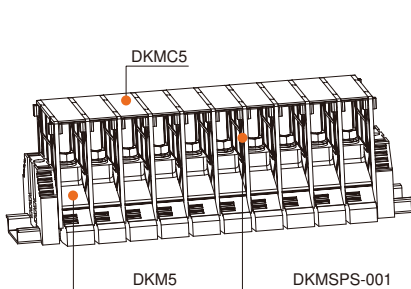
DKMSPS-001



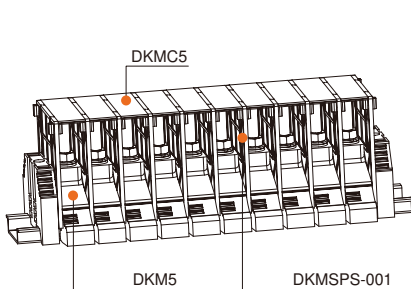
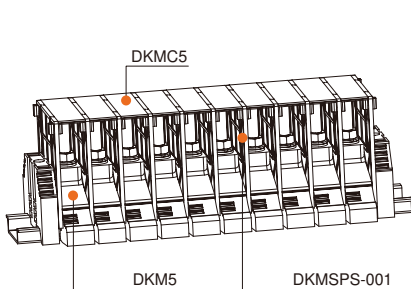
DKMSPS-002



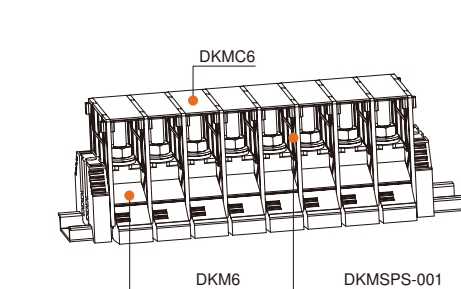
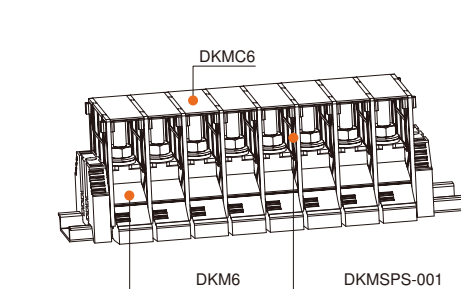
Part number	Compatible Products	Package
DKMSPS-001	DKM5, DKM6	50
DKMSPS-002	DKM8, DKM10, DKM12, DKM6-2, DKM8-2, DKM10-2	50



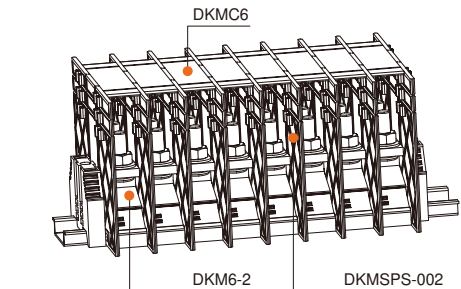
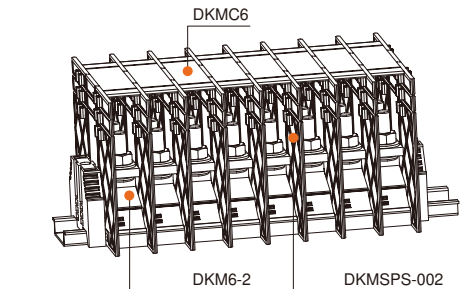
DKM5



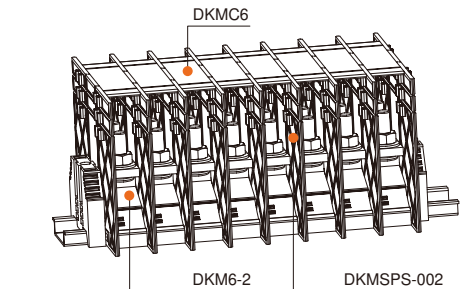
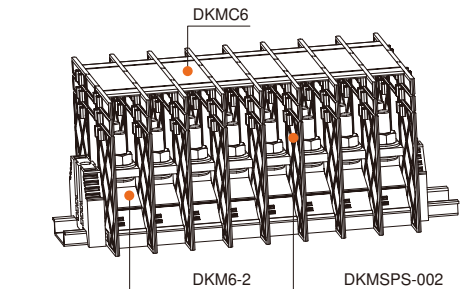
DKMSPS-001



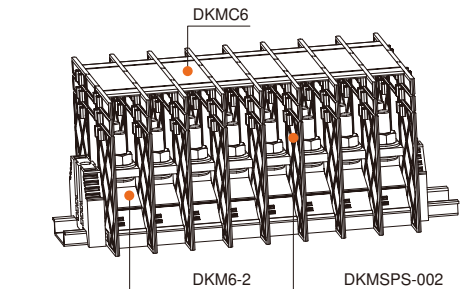
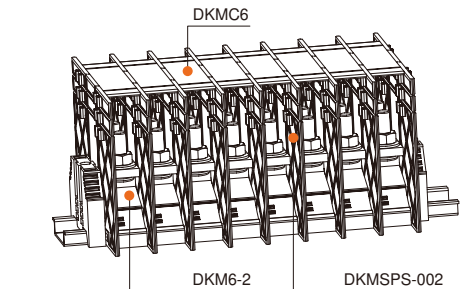
DKM6



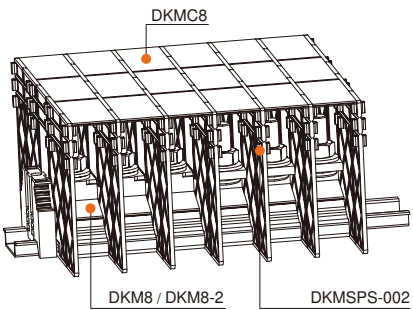
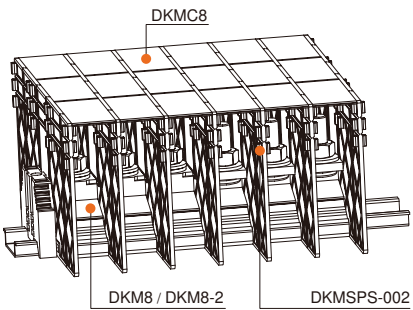
DKM6-2



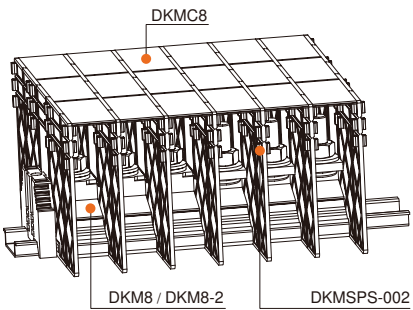
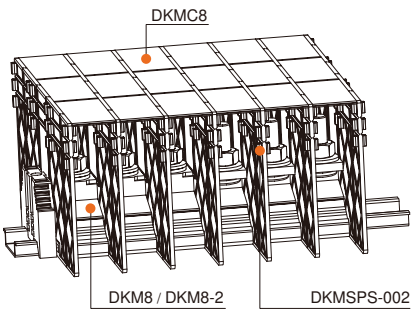
DKMSPS-002



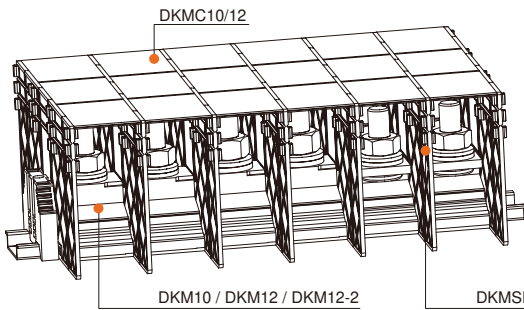
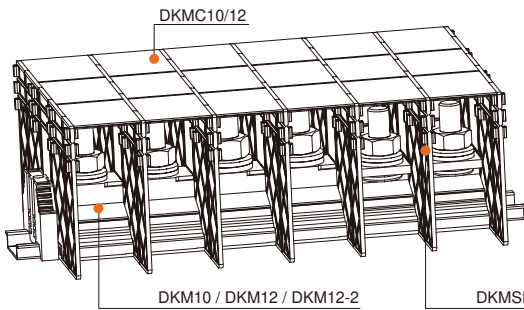
DKM8 / DKM8-2



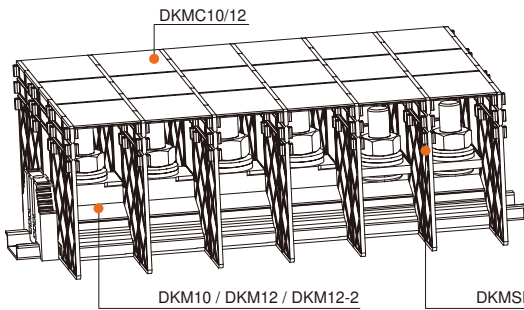
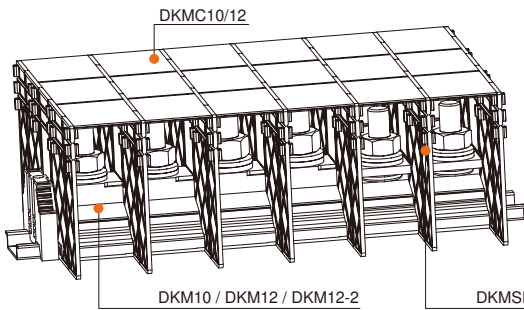
DKMSPS-002



DKM10 / DKM12 / DKM12-2



DKMSPS-002

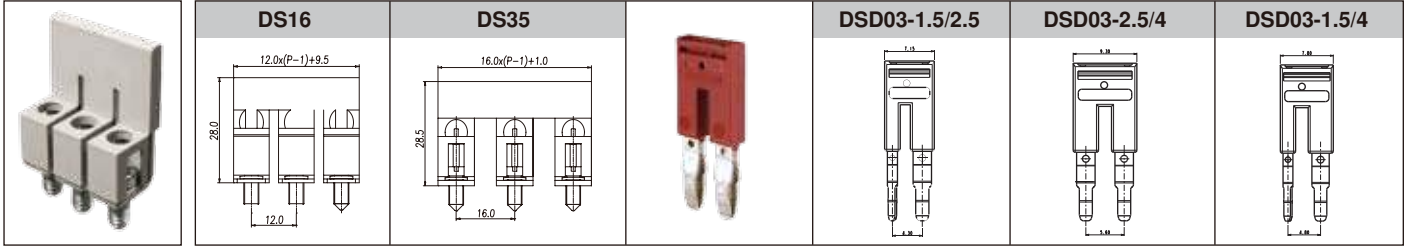


66 Dinkle

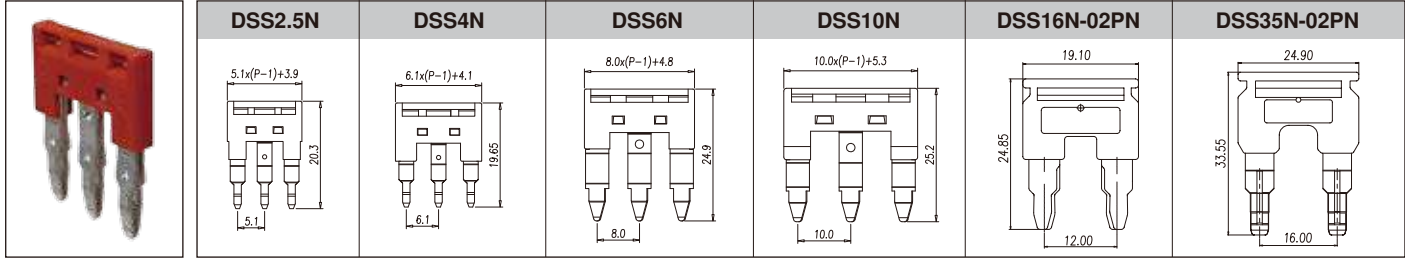
Dinkle 67

Accessories

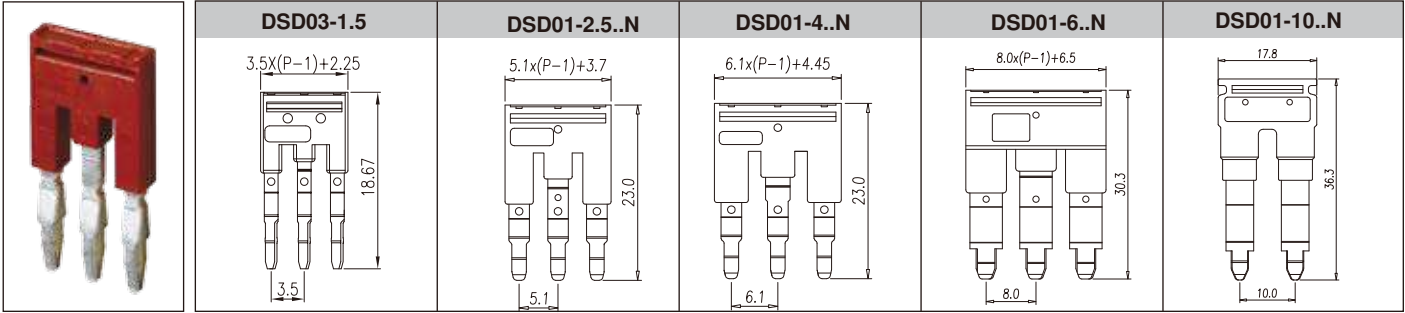
Cross Connection System



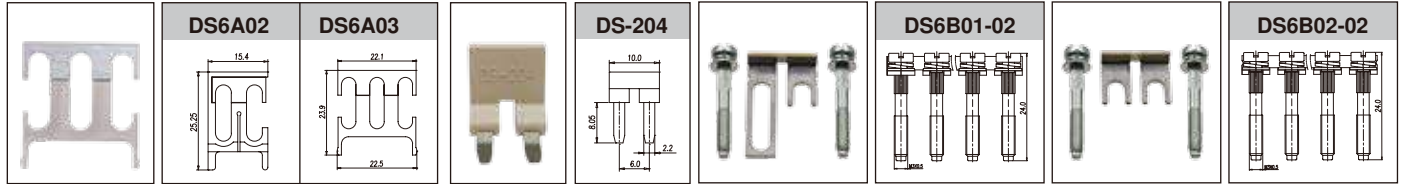
Part number	Position	Compatible Products	Package
DS16	02~10	DK16H, DK16, DK10-TF(5x20), DK10-TFA(5x20)	10Pcs / Pkt
DS35	02~10	DK35H, DK35	10Pcs / Pkt
DSD03-1.5/2.5		DP1.5, DP2.5, DP1.5-TN, DP2.5-TN, DP1.5-TR, DP2.5-TR	50Pcs / Pkt
DSD03-2.5/4		DP2.5, DP4, DP2.5-TN, DP4-TN, DP2.5-TR, DP4-TR	50Pcs / Pkt
DSD03-1.5/4		DP1.5, DP4, DP1.5-TN, DP4-TN, DP1.5-TR, DP4-TR	50Pcs / Pkt



Part number	Position	Compatible Products	Package
DSS2.5N-XXP	02~10	DK2.5N, DK2.5N-TN, DK2.5N-TR	2~4P / 50Pcs/Pkt, 5~10P / 10Pcs/Pkt
DSS4N-XXP	02~10	DK4N, DK4N-TN, DK4N-TR	2~4P / 50Pcs/Pkt, 5~10P / 10Pcs/Pkt
DSS6N-XXP	02~10	DK6N	2~4P / 50Pcs/Pkt, 5~10P / 10Pcs/Pkt
DSS10N-XXP	02~10	DK10N	10Pcs / Pkt
DSS16N-02PN	02~10	DK16N	10Pcs / Pkt
DSS35N-02PN	02~10	DK35N	10Pcs / Pkt

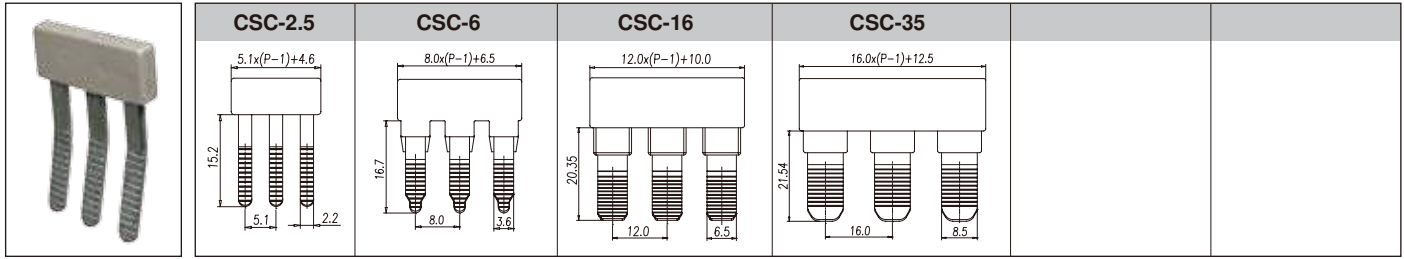


Part number	Position	Compatible Products	Package
DSD03-1.5	02~10	DP1.5, DP1.5-TN, DP1.5-TR	50Pcs / Pkt
DSD01-2.5XXN	02~10	DP2.5, DP2.5-TN, DP2.5-TR, DPP2.5	2~4P / 50Pcs/Pkt, 5~10P / 10Pcs/Pkt
DSD01-4XXN	02~10	DP4, DP4-TN, DP4-TR, DPP4	2~4P / 50Pcs/Pkt, 5~10P / 10Pcs/Pkt
DSD01-6XXN	02~10	DP6, DP6-TN, DP6-TR	2~4P / 50Pcs/Pkt, 5~10P / 10Pcs/Pkt
DSD01-1002N	02~10	DP10	10Pcs / Pkt

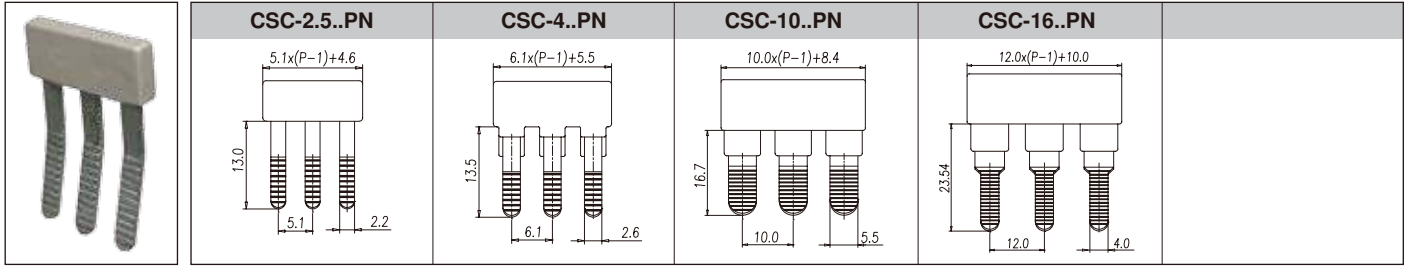


Part number	Compatible Products	Package
DS6A02	DKTL6, DKTD6	50Pcs / Pkt
DS6A03	DKTL6, DKTD6	50Pcs / Pkt
DS-204	PM2.5WS, PMM2.5WS	50Pcs / Pkt
DS6B01-02	DKTD6N	50Pcs / Pkt
DS6B02-02	DKTD6N	2P / 50Pcs/Pkt, 10P / 10Pcs/Pkt

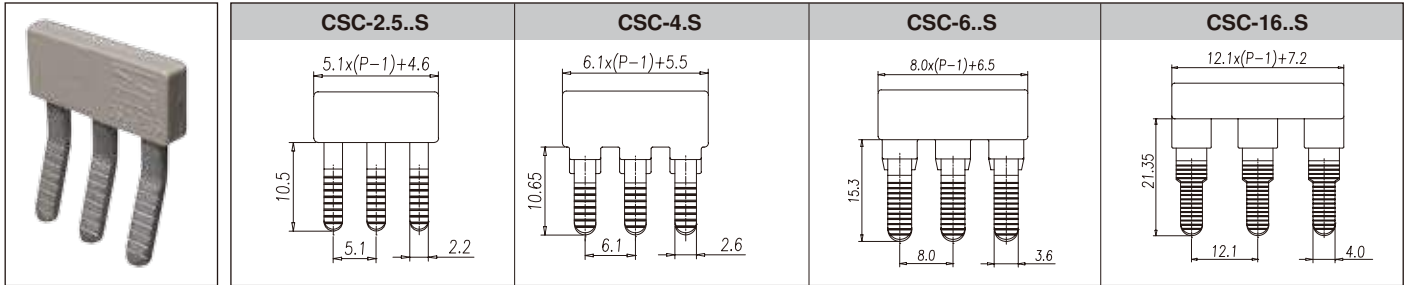
Cross Connection System



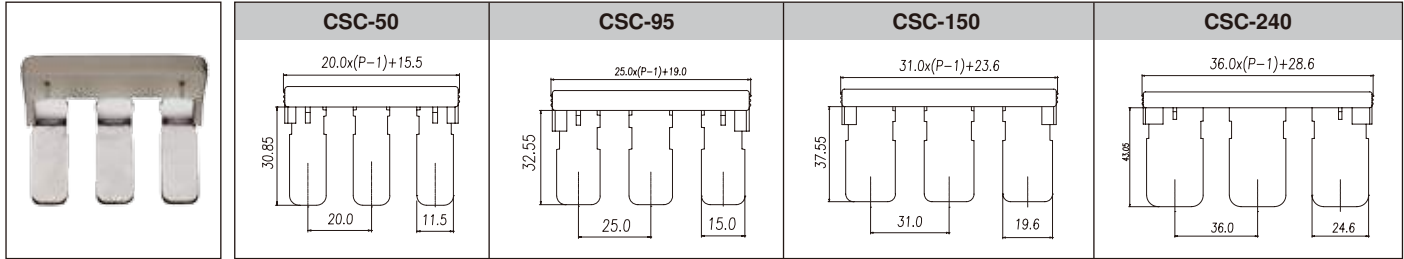
Part number	Position	Compatible Products	Package
CSC-2.5XXP	02~10	DK2.5, DKK2.5, DK1.5-TR, DK2.5-TG, DKES1.5, PM2.5W	2~4P / 50Pcs/Pkt, 5~10P / 10Pcs/Pkt
CSC-6XXP	02~10	DK6, DKTD6, DKTL6, DK6N, DK6D, DKTD6N	2~4P / 50Pcs/Pkt, 5~10P / 10Pcs/Pkt
CSC-16XXP	02~10	DK16H	2~4P / 50Pcs/Pkt, 5~10P / 10Pcs/Pkt
CSC-35XXP	02~10	DK35H	2~4P / 50Pcs/Pkt, 5~10P / 10Pcs/Pkt



Part number	Position	Compatible Products	Package
CSC-2.5XXPN	02~10	DK2.5N, DK2.5N-TN, DK2.5N-TR, DK2.5D	2~4P / 50Pcs/Pkt, 5~10P / 10Pcs/Pkt
CSC-4XXPN	02~10	DK4N, DK4N-TN, DK4N-TR, DK4D	2~4P / 50Pcs/Pkt, 5~10P / 10Pcs/Pkt
CSC-10XXPN	02~10	DK10N, DK10D	10Pcs / Pkt
CSC-16XXPN	02, 03, 10	DK10-TF	10Pcs / Pkt



Part number	Position	Compatible Products	Package
CSC-2.5XXPS	02~10	DK2.5P, DK2.5S, PM2.5N-XXP	2~4P / 50Pcs/Pkt, 5~10P / 10Pcs/Pkt
CSC-4XXPS	02~10	DK4, DK4S, PM4N-XXP	2~4P / 50Pcs/Pkt, 5~10P / 10Pcs/Pkt
CSC-6XXPS	02~10	DK6P, DK6S, PM6N-XXP	2~4P / 50Pcs/Pkt, 5~10P / 10Pcs/Pkt
CSC-16XXPS	02~10	..	10Pcs / Pkt



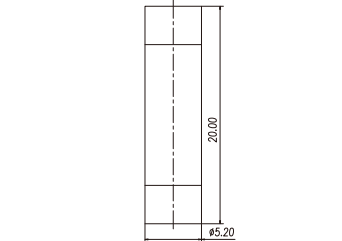
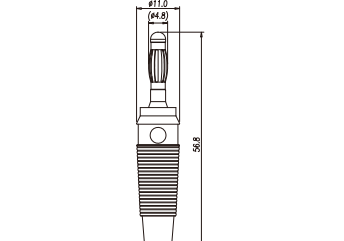
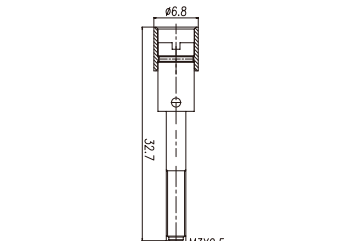
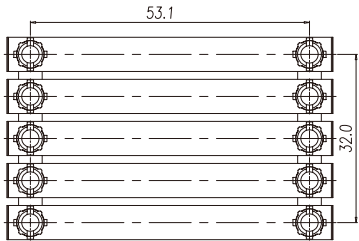
Part number	Position	Compatible Products	Package
CSC-50XXP	02~05	DK50	10Pcs/Pkt
CSC-95XXP	02, 03	DK90	10Pcs/Pkt
CSC-150XXP	02, 03	DK150	10Pcs/Pkt
CSC-240XXP	02, 03	DK240	10Pcs/Pkt

Divisible insertion bridge



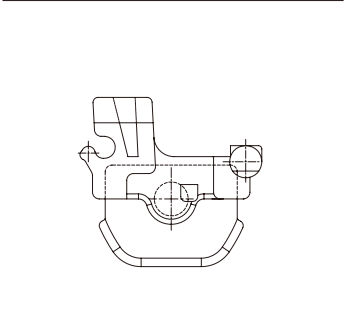
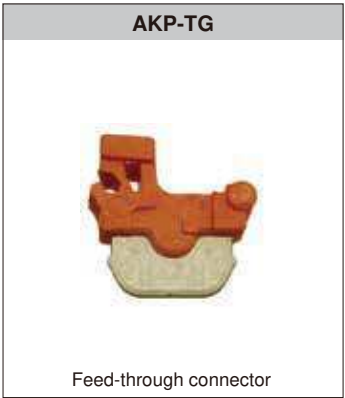
Part number	Compatible Products	Package
CSD02-2.558-A	DK2.5, DK2.5N, DK2.5N-TN, DK2.5N-TR	10Pcs / Pkt
CSD02-450-A	DK4, DK4N, DK4N-TN, DK4N-TR, DK4-TR	10Pcs / Pkt
CSD02-638-A	DK6, DK6N, DK4-TF(5x20), DKK4-TF(5x20), DKTD6, DKTL6	10Pcs / Pkt

Accessories

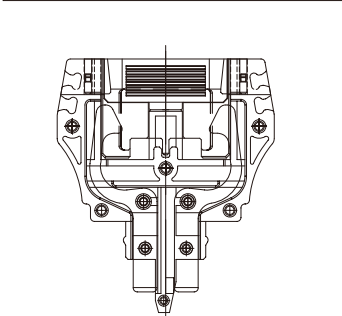
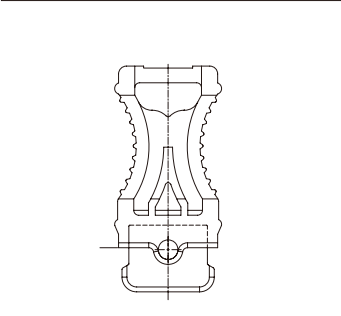


Part number	Compatible Products	Package
DKTD6N-KP	DKTD6N	50Pcs / Pkt
DS6S4	DKTD6N	50Pcs / Pkt
C002-0101	DKTD6N	50Pcs / Pkt
FUK6.3A-01	AK4-TF(5X20), DK4N-TF(5X20), DK4-TFL(5X20), DK4-TF(5X20)	50Pcs / Pkt

Accessories



Part number	Compatible Products	Package
AKP-TP	DKK-2.5N-TP, DK2.5N-TP, DK4N-TP, DKK4N-TP	50Pcs / Pkt
AKP-TG	DK2.5N-TG, DK4N-TG, DKK2.5N-TG, DKK4N-TG	50Pcs / Pkt
AKP-CP	DK2.5N-CP, DK4N-CP, DKK2.5N-CP, DKK4N-CP	50Pcs / Pkt



AKP-CP Installation

Step 1 : The diode is inserted into the diode holder.



Step 2 : The two terminals of the diode are bended towards the center of the holder.



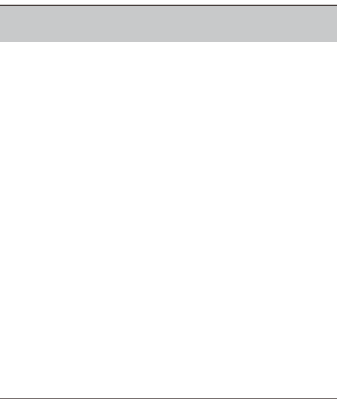
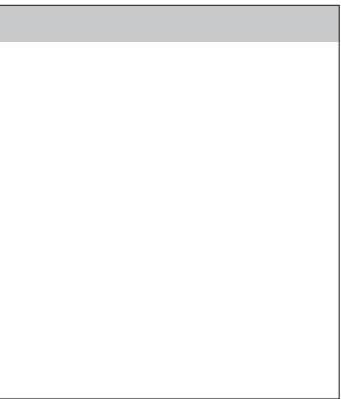
Step 3 : The diode holder is assembled back to the component plug.



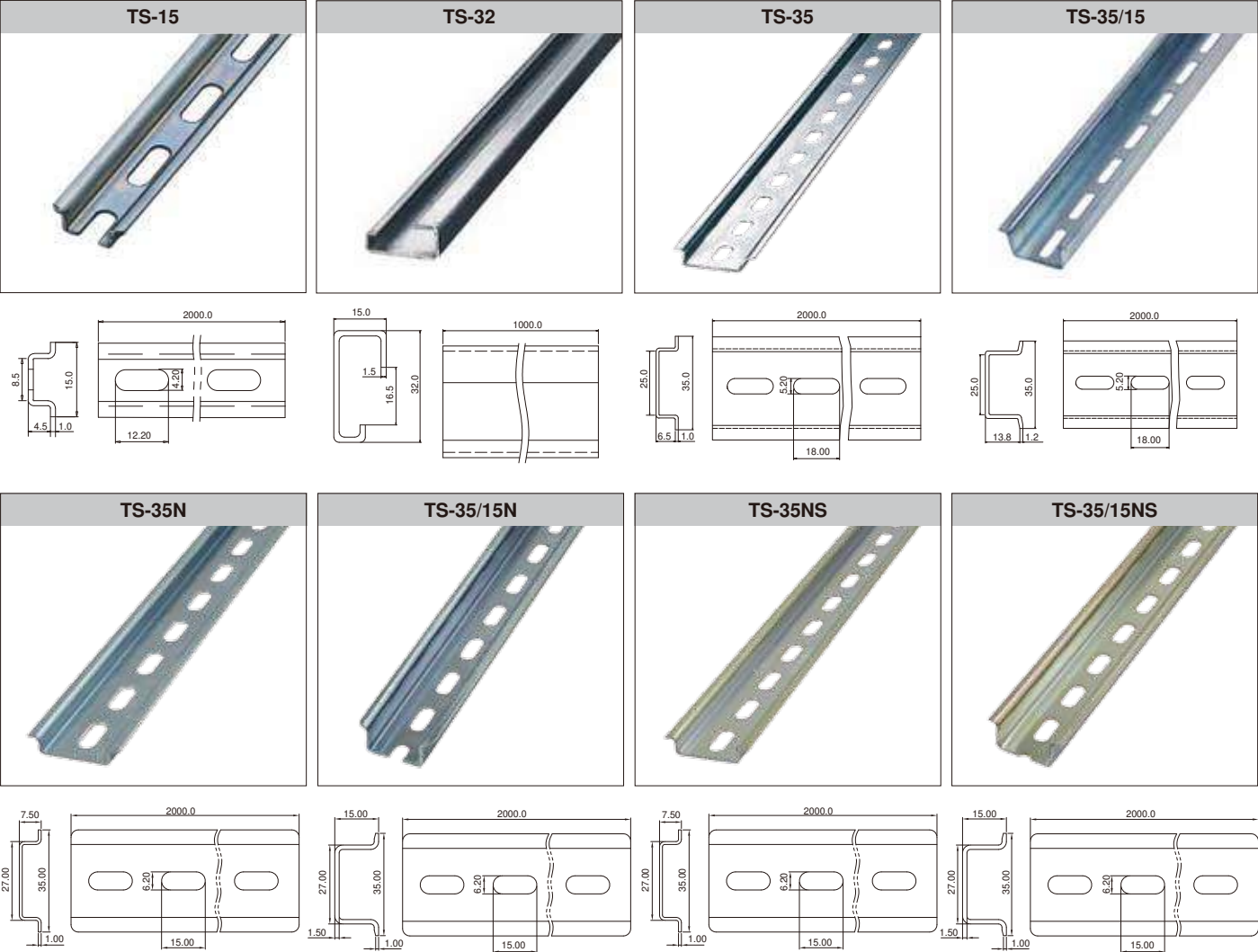
Accessories



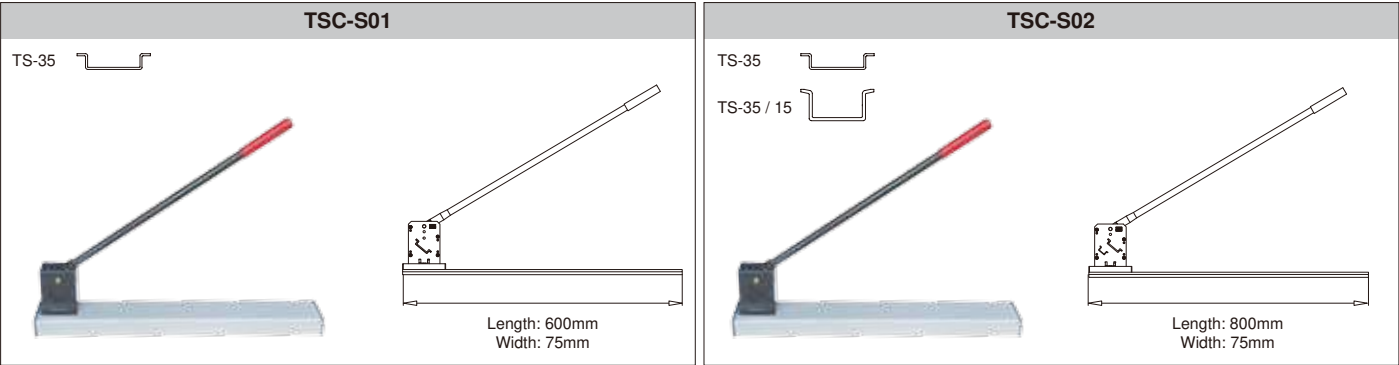
Package	Compatible Products	Package
PMH	PM2.5N, PM4N, PM6N, PM2.5WS, PM2.5WSA, PMM2.5WS, PMM2.5WSA, PM2.5W, PMM2.5W	50Pcs / Pkt
TS-35C	TS-35	50Pcs / Pkt



DIN Rail & DIN Rail Cutter



Part number	Compatible Products	Package
TS-15	DK..S	20Pcs / Pack
TS-32	DK, DK-PE	20Pcs / Pack
TS-35	DK, DK-PE, DP, DP-PE	20Pcs / Pack
TS-35/15	DK, DK-PE	10Pcs / Pack
TS-35N	DK, DK-PE, DP, DP-PE	20Pcs / Pack
TS-35/15N	DK, DK-PE	10Pcs / Pack
TS-35NS	DK, DK-PE, DP, DP-PE	20Pcs / Pack
TS-35/15NS	DK, DK-PE	10Pcs / Pack



Part number	Compatible Products	Package
TSC-S01	TS-35	1Pcs / Pkt
TSC-S02	TS-35, TS-35 / 15	1Pcs / Pkt

Marking System



Thermal Printer Kit



Part number	Pc / box
TMP-002	1

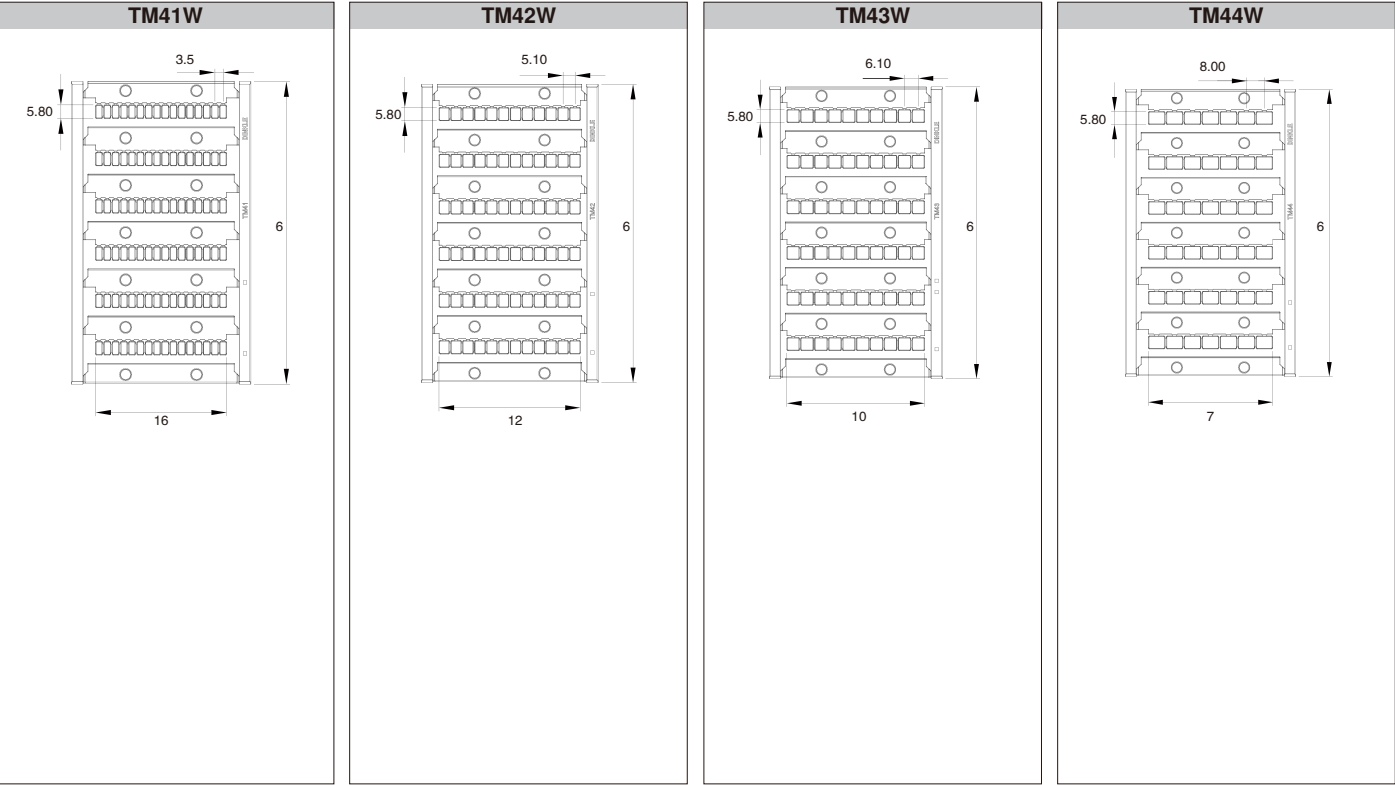
Product Description

Thermal Printer kit includes ink ribbon (Length: 20m), magazine for marking label, power cable , USB cable and thermal printer.

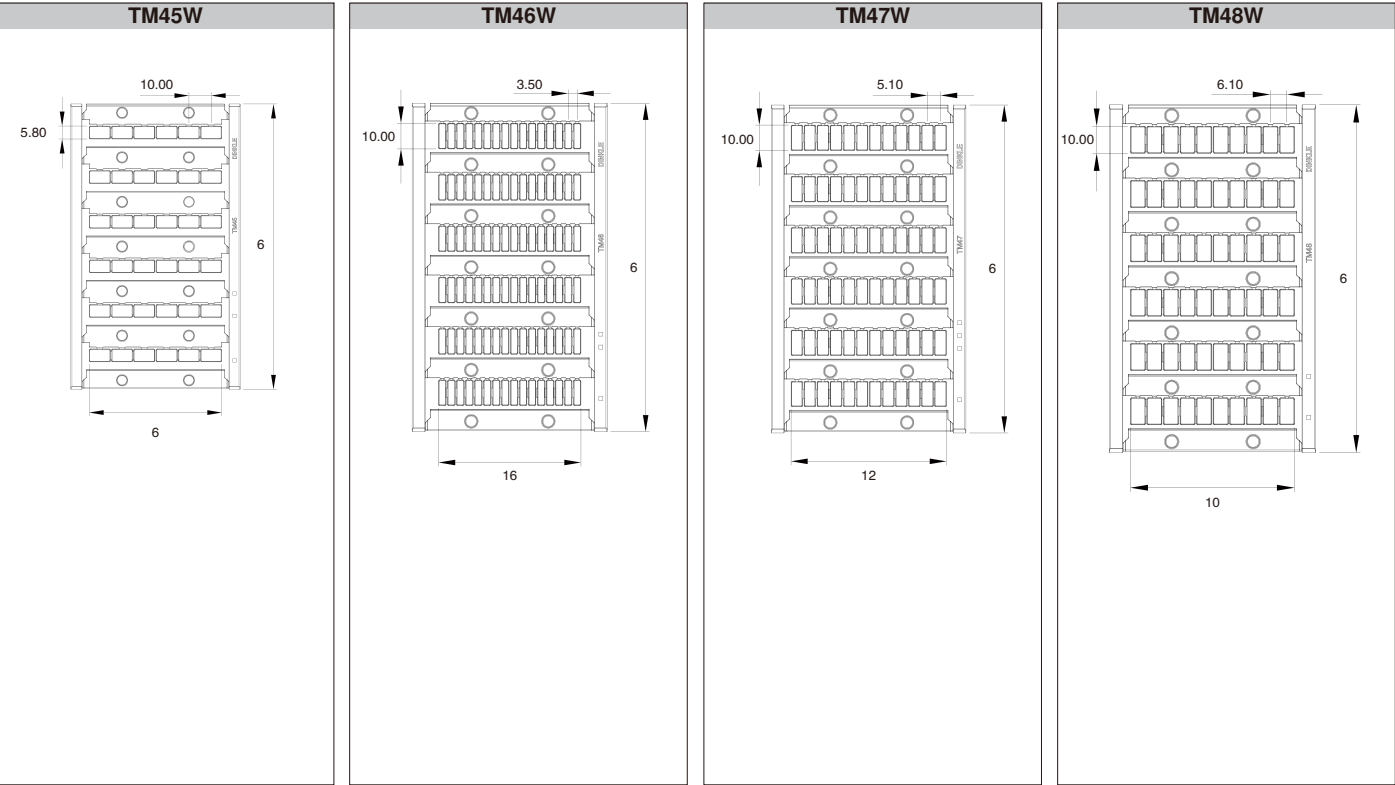
Accessories

Ink ribbon	Empty paper roll	Cleaning pen	Magazine																
																			
<table><tr><th>Part number</th><th>Pc / box</th></tr><tr><td>TMPT-11-300</td><td>1</td></tr></table>	Part number	Pc / box	TMPT-11-300	1	<table><tr><th>Part number</th><th>Pc / box</th></tr><tr><td>TMPT-12</td><td>1</td></tr></table>	Part number	Pc / box	TMPT-12	1	<table><tr><th>Part number</th><th>Pc / box</th></tr><tr><td>TMPC-05</td><td>1</td></tr></table>	Part number	Pc / box	TMPC-05	1	<table><tr><th>Part number</th><th>Pc / box</th></tr><tr><td>TMPP-04</td><td>1</td></tr></table>	Part number	Pc / box	TMPP-04	1
Part number	Pc / box																		
TMPT-11-300	1																		
Part number	Pc / box																		
TMPT-12	1																		
Part number	Pc / box																		
TMPC-05	1																		
Part number	Pc / box																		
TMPP-04	1																		
<table><tr><th>Product Description</th></tr><tr><td>Ink ribbon Color : Black Length : 30m *Consumables</td></tr></table>	Product Description	Ink ribbon Color : Black Length : 30m *Consumables	<table><tr><th>Product Description</th></tr><tr><td>Empty paper roll *Consumables</td></tr></table>	Product Description	Empty paper roll *Consumables	<table><tr><th>Product Description</th></tr><tr><td>Cleaning pen *Consumables</td></tr></table>	Product Description	Cleaning pen *Consumables	<table><tr><th>Product Description</th></tr><tr><td>Magazine for thermal printer TMP-002 for accommodating TM marking labels (TM41W~TM50W) . *Consumables</td></tr></table>	Product Description	Magazine for thermal printer TMP-002 for accommodating TM marking labels (TM41W~TM50W) . *Consumables								
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Product Description																			
Cleaning pen *Consumables																			
Product Description																			
Magazine for thermal printer TMP-002 for accommodating TM marking labels (TM41W~TM50W) . *Consumables																			

Thermal Printer Marking Label

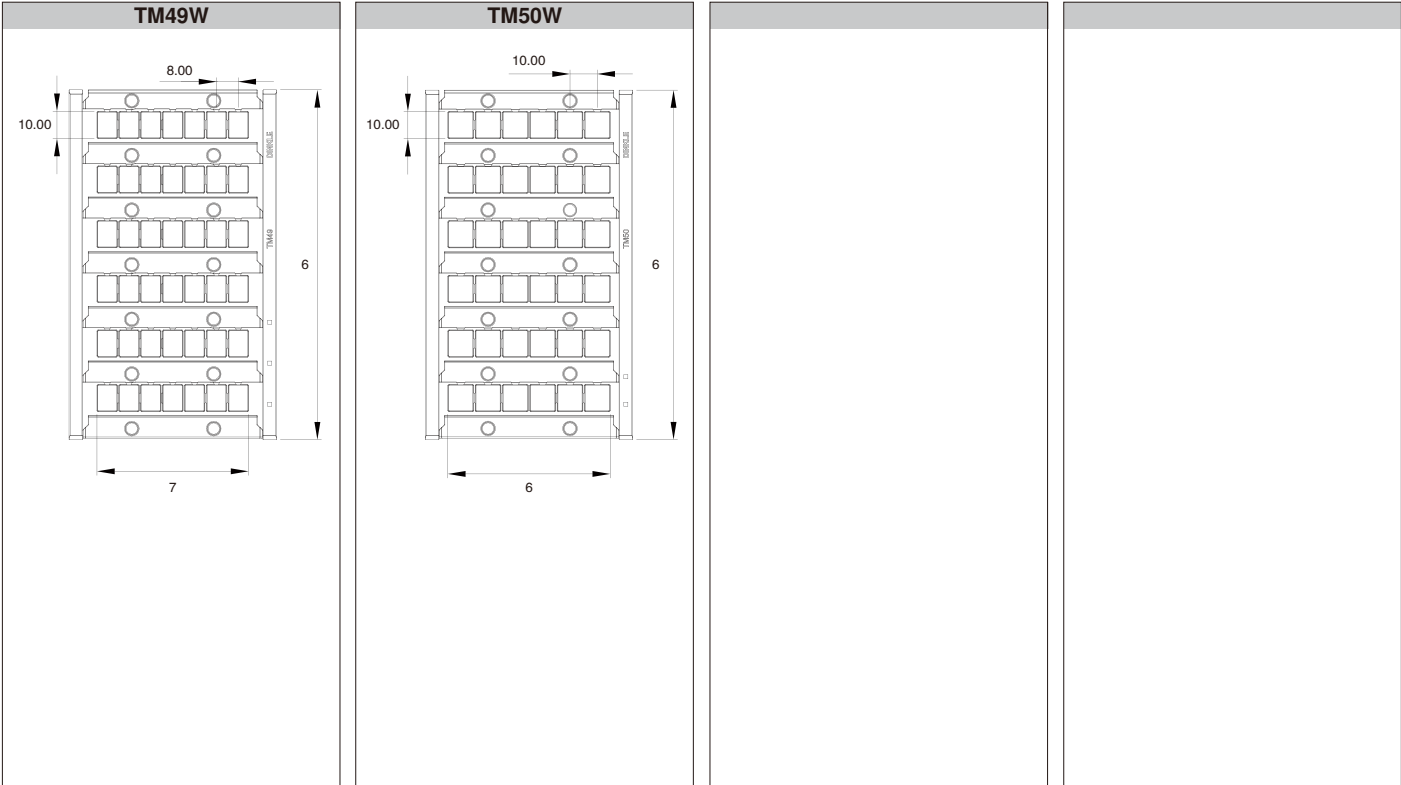


Part number	Width	Length	Total number of tabs on each marking label	Pcs / box
TM41W	3.5	5.8	16x6=96	10
TM42W	5.1	5.8	12x6=72	10
TM43W	6.1	5.8	10x6=60	10
TM44W	8.0	5.8	7x6=42	10



Part number	Width	Length	Total number of tabs on each marking label	Pcs / box
TM45W	10	5.8	6x6=36	10
TM46W	3.5	10	16x6=96	10
TM47W	5.1	10	12x6=72	10
TM48W	6.1	10	10x6=60	10

Thermal Printer Marking Label



Part number	Width	Length	Total number of tabs on each marking label	Pcs / box
TM49W	8	10	7x6=42	10
TM50W	10	10	6x6=36	10

New Thermal Printer



Features

- High speed printing system.
- Allow easy change of labels.
- Practical and durable product quality.
- Easy operating on color touch display.

Magazine	Ink ribbon
Power cable	USB cable

Plotter Marking Label

Plotter set

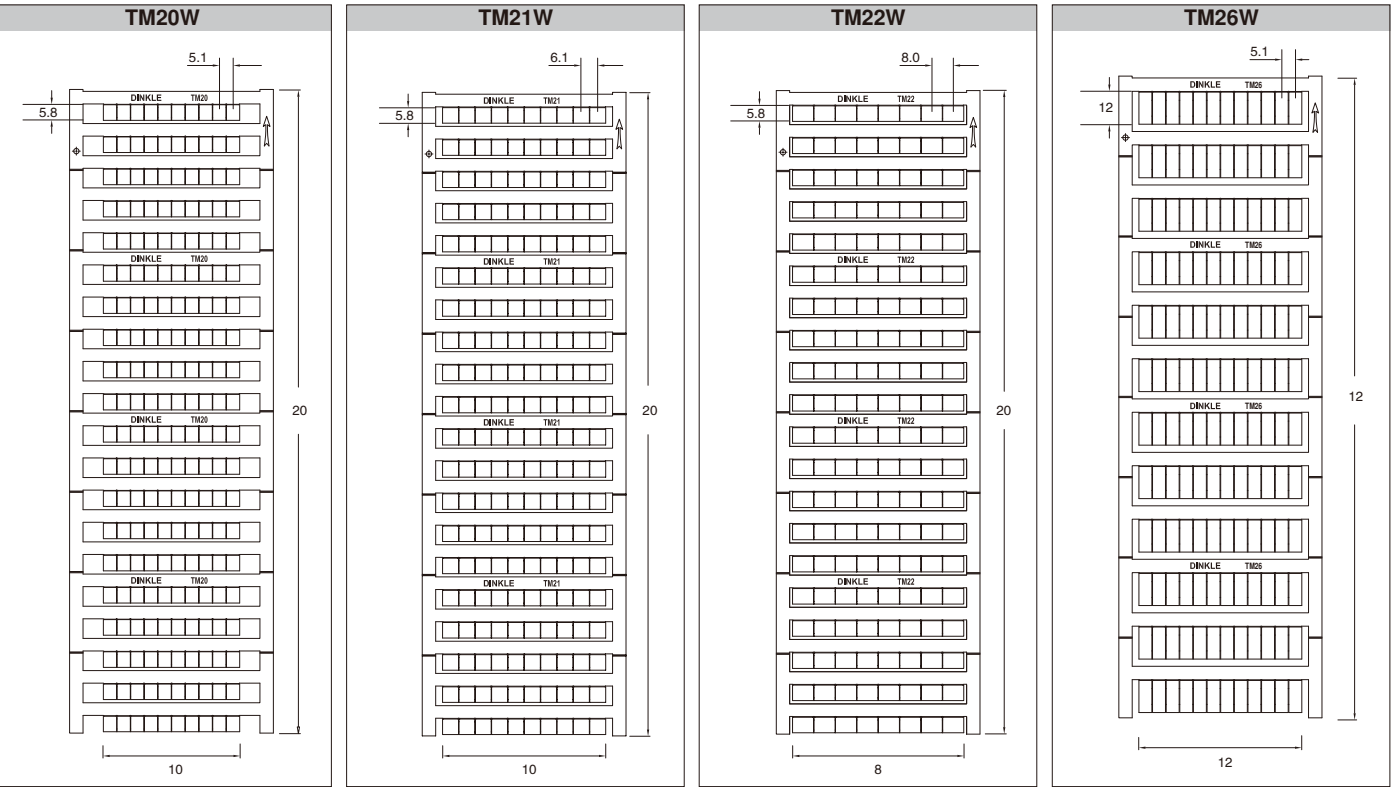
Part number	Pcs / box
TMP-SET	1



Product Description

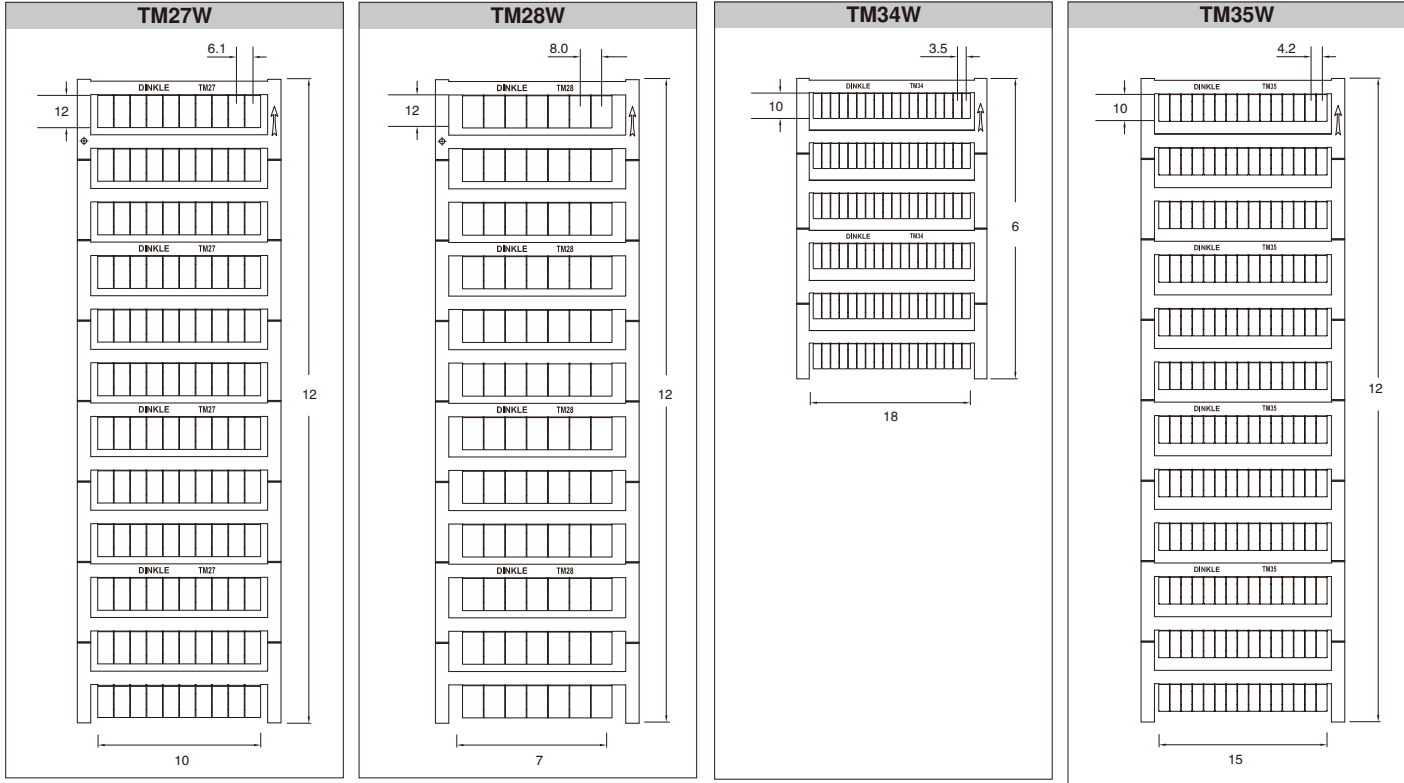
Plotter system kit including plotter pen, plastic support plate for marking label, ink cartridge, power supply and plotter.

Part number	Width	Length	Total number of tabs on each marking label	Pcs / box
TM18W	3.5	5.8	18X10=180	10
TM19W	4.2	5.8	15x20=300	10

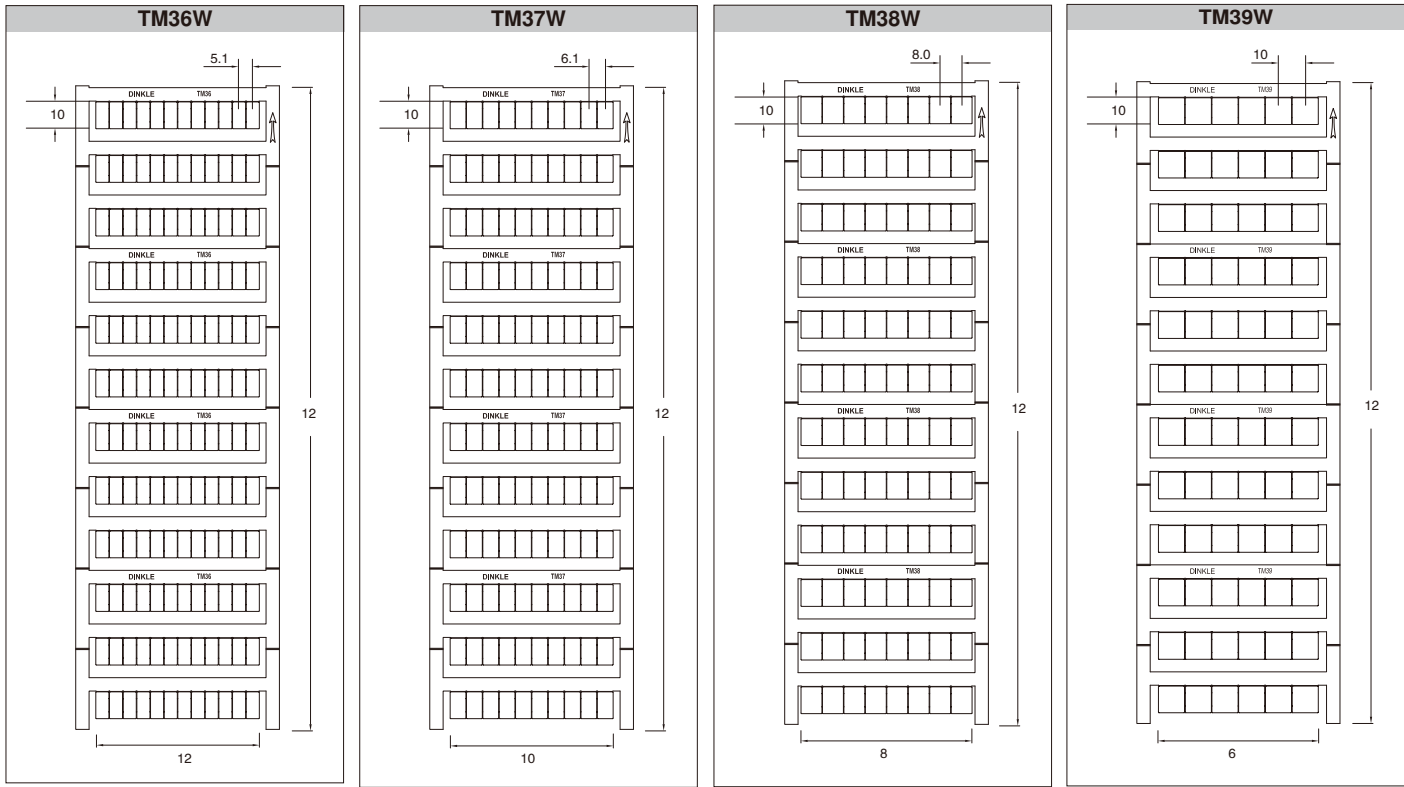


Part number	Width	Length	Total number of tabs on each marking label	Pcs / box
TM20W	5.1	5.8	10x20=200	10
TM21W	6.1	5.8	10x20=200	10
TM22W	8.0	5.8	8X20=160	10
TM26W	5.1	12	12x12=144	10

Plotter Marking Label

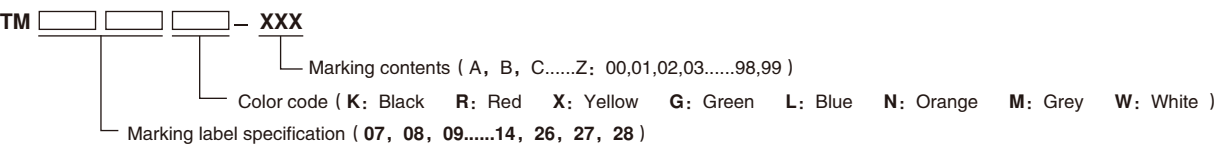


Part number	Width	Length	Total number of tabs on each marking label	Pcs / box
TM27W	6.1	12	10x12=120	10
TM28W	8.0	12	7x12=84	10
TM34W	3.5	10	18x6=108	10
TM35W	4.2	10	15x12=180	10



Part number	Width	Length	Total number of tabs on each marking label	Pcs / box
TM36W	5.1	10	12x12=144	10
TM37W	6.1	10	10x12=120	10
TM38W	8.0	10	8x12=96	10
TM39W	10	10	6x12=72	10

Reference Table : Marking Label for DIN Rail Terminal Blocks



Part number	TM18/ TM41	TM20/ TM42	TM21/ TM43	TM22/ TM44	TM45	TM26	TM27	TM28	TM34/ TM46	TM36/ TM47	TM37/ TM48	TM38/ TM49	TM39/ TM50	For	Best application Available application
	Length	5.8	5.8	5.8	5.8	12	12	12	10	10	10	10	10		
	Width	3.5	5.1	6.1	8	10	5.1	6.1	8	3.5	5.1	6.1	8		
Designation														DK2.5S,DK2.5P,PM2.5N,DKK2.5 ,PM2.5W,AK2.5P,AKK2.5,AKK2.5-PE,DPP2.5,DPP2.5-PE,DP2.5-3L	
														DK4S,DK4P,PM4N,DKK4 ,DK4-TR,DK4-TR-TG,DK2.5SG,DK2.5SG-PE,RET4D-RET4U-...,DPP4, DPP4-PE,DK2.5SG,DK2.5SG-PE	
														DK10-TF(5X20) ,DK10-TFA(5X20)	
														DK2.5N,DK2.5N-PE,DK2.5N-TN,DK2.5N-TN-PE,DK2.5N-TR,DK2.5N-TR-PE,DKK2.5N,DI DK2.5N-TG,DK2.5,DK2.5-PE,DK1.5-TR,DK2.5-TG	
														DKES1.5,DKES1.5LED,DKES1.5M	
														DK4N,DK4N-PE,DK4N-TN,DK4N-TN-PE,DK4N-TR,DK4N-TR-PE,DK4,DK4-PE,DKK4N	
														DK6N,DK6N-PE,DK6,DKTL6,DKTD6,DK4-TF(5X20),DK4-TFL...(5X20),DK4N-TF(5X20), DK4N-TFL...(5X20)	
														DK10N,DK10N-PE,DK10N-TN,DK10,DK10-PE	
														DK16H,DK16-PE,DK16N,DK16N-PE	
														DK35H,DK35H-PE,DK35N,DK35-PE	
														DK50,DK50-PE	
														DK95,DK95-PE	
														DK150	
														DK240	
														PMM2.5WS,PMM2.5WSH,PMM2.5W,AK2.5PP,PM2.5WSH,PM2.5WS,PM2.5WS,PM2.5WSA	
														PPAC-4,PPAC-4R	
														PPAC-10,PPAC-10R	
														PPACN-4,PPACNV-4	
														PPACN-10,PPACN-10Z,PPACNV-10,PPACNV-10Z,PPACN-10AS,PPACNV-10AS	
														PPAC-16,PPACV-16,PPAC-16Z,PPAC-16AS,PPAC-25,PPAC-25AS	
														PPAC-50,PPAC-50AS,PPAC-95,PPAC-95M,PPAC-95AS,PPAC-95MAS	
														DP2.5,DP2.5-PE,DP2.5-TN,DP2.5-TN-PE,DP2.5-TR, DP2.5-TR-PE	
														DP4,DP4-PE,DP4-TN,DP4-TN-PE,DP4-TR,DP4-TR-PE	
														DP6,DP6-PE,DP6-TN,DP6-TN-PE,DP6-TR,DP6-TR-PE,DK6P,DK6S,PM6N	
														DP10,DP16,DP10-PE	
														DPP1.5,DPP1.5-PE	
														DP1.5,DP1.5-TN,DP1.5-TR,DP1.5-PE,	



Features of Dinkle Screwdrivers :

- The quality alloy material withstand high torque value prevents the screwdriver from breaking when it is overstressed.
- Meets the DIN, ISO and ANSI standards.
- PP and TPV materials of the handle avoid slippery and provide resistance to chemical, oil and most solvents.
- Blade made of special high quality SVCM steel alloy, through hardening treatment.
- Streamlined handle design fits your hand comfortably for a firm grip.

Self Adjustable Crimping Pliers

DNT04-2010A



20-10AWG
0.6~5mm²

DNT04-2616A



26-16AWG
0.2~1.25mm²

Stripping Plier

- Design with an ergonomic handle and reduce stress for continuous use
- Adjust the wire stripping length freely
- Suitable for wide range of wire sizes
- Spring design is easy for use

DNT13-0101



Crimping Plier

- Specially mechanically designed for maximum crimping force
- Square crimp, four sets of jagged surface for crimping
- Cross section : 0.08~10mm²/AWG 28~7
- Self-adjustable to suit the wire size
- Save up to 40% manpower



Durability
The spring was made by hardened steel.
Durable & flexible

40%
OFF
manpower

Cost saving
Mechanical design helps labor saving & cost saving.

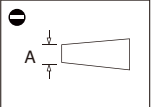


Rounded shape
The crimped wire with ferrule is in a rounded shape for easy connection.

Screwdriver

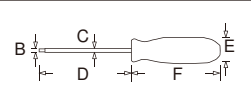
Slotted Screwdriver





A

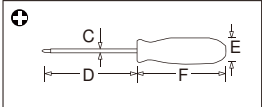




B C D E F

Phillips Screwdriver





C D E F



Insulated philips screwdriver

Part number	A	B	D	Pcs / box
DNT11-0102	0.4	2.5	75	12
DNT11-0107	0.6	3.5	100	12
DNT11-0109	0.8	4.0	100	12
DNT11-0111	1.0	5.5	150	12

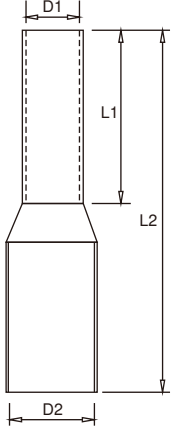
Part number	A	B	D	Pcs / box
DNT11-0301	0.4	2.5	75	12
DNT11-0307	0.6	3.5	100	-
DNT11-0303	0.8	4.0	100	-
DNT11-0304	1.0	5.5	125	-

Part number	C	D	Pcs / box
DNT11-0201	#0 / 3.0	60	12
DNT11-0202	#1 / 5.0	80	12
DNT11-0205	#2 / 6.0	100	12
DNT11-0208	#3 / 8.0	150	6

Part number	C	D	Pcs / box
DNT11-0401	#0 / 3.0	60	12
DNT11-0402	#1 / 5.0	80	12
DNT11-0403	#2 / 6.0	100	12
DNT11-0404	#3 / 8.0	150	-

Ferrule For Single Wire





D1 L1 L2 D2

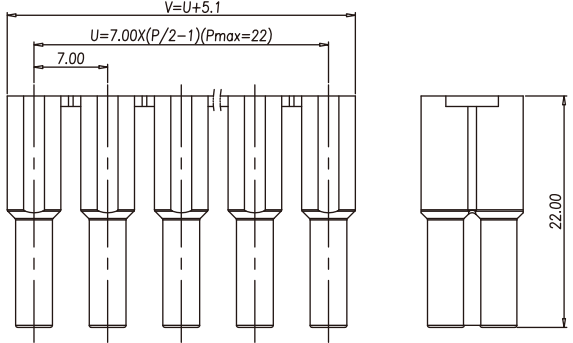
Diameter AWG (mm ²)	Part number	Package		Size(mm)				DIN 46228/4 color
		Pcs / bag	Pag / box	D1	D2	L1	L2	
24 (0.2)	DN00206D	1000	10	0.75	1.9	6	10	Light Blue
	8					12		
22 (0.34)	DN00306D	1000	10	0.8	1.9	6	10	Turouise
	8					12		
20 (0.5)	DN00506D	500	10	1.0	2.6	6	12	White
	DN00508D					8	14	
	DN00510D	500	8			10	16	
18 (0.75)	DN00706D	500	8	1.2	2.8	6	12	Grey
	DN00708D					8	14	
	DN00710D					10	16	
	DN00712D					12	18	
(1)	DN01006D	500	6	1.4	3.0	6	12	Red
	DN01008D					8	14	
	DN01010D					10	16	
	DN01012D					12	18	
16 (1.5)	DN01508D	500	4	1.7	3.5	8	14	Black
	DN01510D					10	16	
	DN01512D					12	18	
	DN01518D					18	24	
14 (2.5)	DN02508D	500	4	2.2	4.2	8	14	Blue
	DN02510D					10	16	
	DN02512D	500	3			12	18	
	DN02518D					18	24	
12 (4)	DN04010D	500	2	2.8	4.8	10	17	Grey
	DN04012D					12	20	
	DN04018D					18	26	
10 (6)	DN06012D	500	1	3.5	6.3	12	20	Yellow
	DN06018D					18	26	
7 (10)	DN10012D	200	1	4.5	7.6	12	22	Red
	DN10018D					18	28	
5 (16)	DN16012D	200	1	5.8	8.8	12	22	Blue
	DN16018D					18	28	
4 (25)	DN25016D	100	1	7.3	11.2	16	30	Yellow
	DN25018D					18	30	
	DN25022D					22	36	
2 (35)	DN35016D	100	1	8.3	12.7	16	30	Red
	DN35018D					18	32	
	DN35025D					25	39	
1 (50)	DN50020D	50	1	10.3	15.0	20	36	Blue
	DN50025D					25	40	
2 / 0 (70)	DN70021D	50	1	13.5	16.0	21	37	Yellow
3 / 0 (95)	DN95025D	50	1	14.7	18.0	25	44	Red
4 / 0 (120)	DN96027D	20	1	16.7	20.0	27	48	Blue
250kcmil (150)	DN97032D	20	1	19.5	23.0	32	58	Yellow

Ferrule Protection Cover

Part number: 0211C1XX00



For ferrule types:
DN00506D / DN00508D / DN00510D



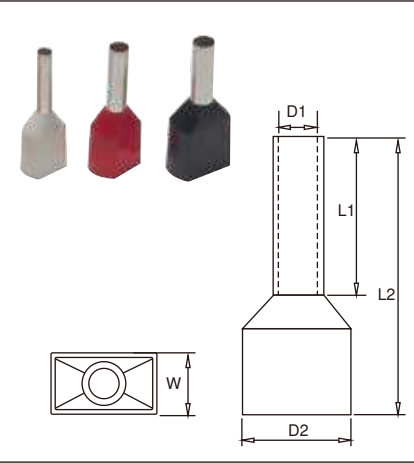
V=U+5.1
U=7.00X(P/2-1)(Pmax=22)
7.00
22.00

80 Dinkle

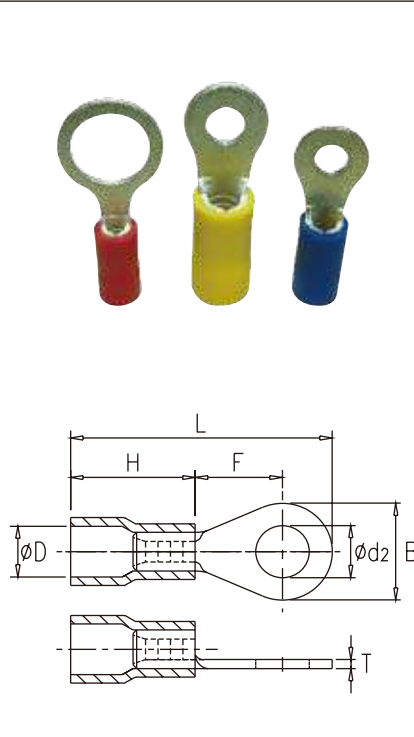
Dinkle 81

Ferrules & Tools

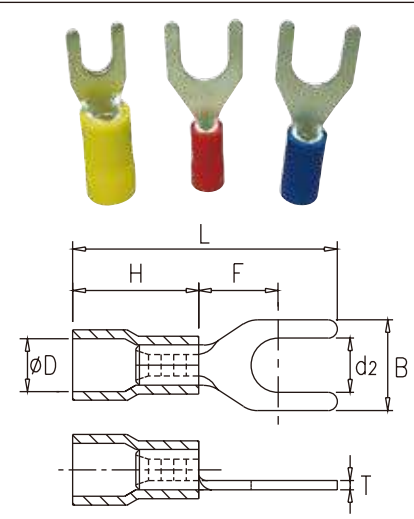
Ferrule For Double Wire

	Diameter (mm²)	Part number	Package		Size(mm)				DIN 46228/4 color
			Pcs / bag	bag / box	D1	W / D2	L1	L2	
2X0.50	DN00508B	500	5		1.5	2.5 / 4.7	8.0	15.0	○ White
	DN00708B	500	5		1.8	2.8 / 5.0	8.0	15.0	● Grey
2X0.75	DN00710B						10.0	17.0	
2X1.00	DN01008B	500	4		2.05	3.4 / 5.4	8.0	15.0	● Red
	DN01010B						10.0	17.0	
2X1.50	DN01508B	500	2		2.3	3.6 / 6.6	8.0	16.0	● Black
	DN01512B						12.0	20.0	
2X2.50	DN02510B	500	1		2.8	4.2 / 7.8	10.0	18.5	● Blue
	DN02513B						13.0	21.5	
2X4.00	DN04012B	200	2		3.7	4.9 / 8.8	12.0	23.0	● Grey
2X6.00	DN06014B	200	1		4.8	6.9 / 10.0	14.0	26.0	● Yellow
2X10.00	DN10014B	50	2		6.4	7.6 / 12.8	14.0	26.5	● Red
2X16.00	DN16014B	50	2		8.3	9.6 / 18.6	14.0	31.5	● Blue

Ring Terminal

	Diameter AWG (mm²)	Part number	Package		Size(mm)							DIN 46228/4 color
			Pcs / bag	bag / box	Ød2	B	F	L	H	ØD	T	
22~16 (0.5~1.5)	DNH1-132	1000	1		3.2	5.5	4.75	17.0	9.5	4.0	0.75	● Red
	DNH1-137	1000	1		3.7	5.5	4.75	17.0				
	DNH1-137B	1000	1		3.7	6.6	6.3	19.1				
	DNH1-143				4.3	6.6	6.3	19.1				
	DNH1-143B				4.3	8.0	7.0	20.5				
	DNH1-153	1000	1		5.3	8.0	7.0	20.5				
	DNH1-164	200	2		6.4	11.6	9.7	25.0				
	DNH1-184	200	2		8.4	11.6	9.7	25.0				
16~14 (1.5~2.5)	DNH1-110	200	1		10.5	14.0	12.0	28.5	10.0	4.5	0.8	● Blue
	DNH1-232	1000	1		3.2	6.4	4.3	17.5				
	DNH1-237	1000	1		3.7	6.4	4.3	17.5				
	DNH1-237B	500	1		3.7	8.5	7.75	22.0				
	DNH1-243	1000	1		4.3	6.6	6.3	19.6				
	DNH1-243B	500	1		4.3	8.5	7.75	22.0				
	DNH1-253	200	2		5.3	9.5	7.25	22.0				
	DNH1-264	200	1		6.4	12.0	11.0	27.0				
	DNH1-284	200	1		8.4	12.0	11.0	27.0				
	DNH1-210	200	1		10.5	14.0	12.0	29.0				
12~10 (4~6)	DNH1-537	500	1		3.7	7.2	5.9	22.5	13.0	6.8	1.0	● Yellow
	DNH1-543	200	2		4.3	9.5	8.25	26.0				
	DNH1-553	200	2		5.3	9.5	8.25	26.0				
	DNH1-564	200	1		6.4	12.0	10.5	29.5				
	DNH1-584	200	1		8.4	15.0	13.5	34.0				
	DNH1-510	200	1		10.5	15.0	13.5	34.0				

Fork Terminal

	Diameter AWG (mm²)	Part number	Package		Size(mm)							DIN 46228/4 color
			Pcs / bag	bag / box	Ød2	B	F	L	H	ØD	T	
22~16 (0.5~1.5)	DNH2-137	1000	1		3.7	5.7	6.5	20.7	9.5	4.0	0.75	● Red
	DNH2-137B				3.7	6.4	6.5	20.7				
	DNH2-143	1000	1		4.3	6.4	6.5	20.7				
	DNH2-143B				4.3	7.2	6.5	20.7				
	DNH2-153	500	1		5.3	8.1	6.5	20.7				
	DNH2-164	200	2		6.4	11.0	10.0	25.0				
16~14 (1.5~2.5)	DNH2-237	500	1		3.7	5.7	6.5	21.2	10	4.5	0.8	● Blue
	DNH2-237B				3.7	6.4	6.5	21.2				
	DNH2-243	500	1		4.3	6.4	6.5	21.2				
	DNH2-243B				4.3	7.2	6.5	21.2				
	DNH2-253	200	2		5.3	8.1	6.5	21.2				
	DNH2-264	200	2		6.4	11.0	10.0	25.5				
12~10 (4~6)	DNH2-537	200	2		3.7	8.2	7.2	24.7	13	6.8	1.0	● Yellow
	DNH2-543	200	2		4.3	8.2	7.2	24.7				
	DNH2-553	200	2		5.3	9.0	7.2	24.7				
	DNH2-564	200	1		6.4	12.0	11.0	31.0				

Cross-reference For Wire Gauge

AWG	30	28	26	24	22	20	18	16	14	12
Cross Section mm²	0.05	0.08	0.13	0.20	0.32	0.52	0.82	1.30	2.10	3.30
Pulling Force kg(N)	0.22	0.46	0.91	1.37	2.04	3.06	3.06	4.08	5.10	6.12
AWG	10	8	6	4	3	2	1	1 / 0	2 / 0	
Cross Section mm²	5.30	8.40	13.30	21.20	26.70	33.60	42.60	53.50	67.40	
Pulling Force kg(N)	8.16	9.18	9.60	13.60	16.00	19.00	24.10	29.10	29.10	

UL 468 E

U.S. regulations AWG	Standard mm²	Solid wire Φ mm	Standed wire Φ mm	Ampere rating A
30	0.05	0.26	0.32	0.50
28	0.08	0.32	0.38	0.80
26	0.13	0.41	0.48	1.00
24	0.20	0.51	0.64	2.00
22	0.32	0.64	0.78	3.00
20	0.52	0.81	0.95	5.00
18	0.82	1.02	1.21	7.00
16	1.30	1.29	1.50	10.00
14	2.10	1.63	1.90	15.00
12	3.30	2.05	2.40	20.00
10	5.30	2.59	2.90	30.00
8	8.40	3.27	3.70	50.00
6	13.30	4.11	4.70	65.00
4	21.20	5.19	5.80	85.00
3	26.70	5.83	6.40	100.00
2	33.60	6.54	7.30	115.00
1	42.40	7.35	8.20	130.00
1 / 0	53.49	8.25	9.20	150.00
2 / 0	67.42	9.27	10.40	175.00
3 / 0	85.03	10.41	11.60	200.00
4 / 0	107.20	11.69	13.40	230.00

IEC 60947-7-1, IEC 60998-1

European regulations mm²	Standard AWG	Solid wire Φ mm	Standed wire Φ mm	Standed wire Φ mm	Ampere rating A
-		-	-	-	-
-		-	-	-	-
-		-	-	-	-
0.20	24	0.51	0.53	0.61	4.00
0.34	22	0.63	0.66	0.80	5.00
0.50	20	0.90	1.10	1.10	6.00
0.75	18	1.00	1.20	1.30	9.00
1.00		1.20	1.40	1.50	13.50
1.50	16	1.50	1.70	1.80	17.50
2.50	14	1.90	2.20	2.30	24.00
4.00	12	2.40	2.70	2.90	32.00
6.00	10	2.90	3.30	3.90	41.00
10.00	8	3.70	4.20	5.10	57.00
16.00	6	4.60	5.30	6.30	76.00
25.00	4	5.70	6.60	7.80	101.00
35.00	2	6.70	7.90	9.20	125.00
-	-	-	-	-	
50.00	1	7.80	9.10	11.00	150.00
70.00	2 / 0	9.47	11.0	13.10	192.00
95.00	3 / 0	11.00	12.9	15.10	232.00



Terminal Block