

Contact Lubricants Technical Data Sheet

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CCS Contact Cleaning Strips

CCS are cleaning strips made from specially developed card, impregnated with a high performance contact Lubricant. They offer an extremely easy and effective method of returning switches to full working order after they have become worn or contaminated. They can also be used on new switches to extend their lifetime.

- Specially selected card with the correct degree of surface abrasion; cleans and lubricates in one step
- Reduces contact resistance; increases reliability of contacts
- Applies a very thin layer of lubricant; reduces mechanical wear and contact erosion
- · Economical in use; 20 strips are sufficient to clean and lubricate approximately 200 contact pairs

Approvals	RoHS-2 Compliant (2011/65/EU): NATO Stock No (CCS020):		Yes 6850-99-643-4649
Description	Packaging	Order Code	Shelf Life
Contact Cleaning Strips	20 strips per pack	CCS020 (MOQ = 50 packets)	48 Months

Directions for Use

A clean part of the strip is inserted between <u>closed</u> contacts and moved back and forth several times. The abrasive quality of the card and the loosening property of the contact lubricant will remove contamination which will appear as a dark mark on the strip. Tear off part of the strip that has been used and insert a clean area between the next contact pair.

CCS can be used for initial cleaning of normal arcing contacts and should be followed with a further application of Electrolube Contact Lubricant to protect the contacts from arc erosion.

Typical Applications

CCS have been designed to clean, lubricate and protect small relay, non-wiping contacts, edge connectors and other small contacts operating in low voltage, low current circuits in telecommunications, electronic and electrical circuitry. They also clean, lubricate and protect other areas where only a very thin film of contact treatment is required and have not been subjected to heavy wear.

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Electrolube cannot be held responsible for the performance of its products within any application determined by the customer, who must satisfy themselves as to the suitability of the product.

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