

Directions for Use

Before final treatment with Electrolube lubricants, contact surfaces should be clean and dry. For general removal of dirt, Electrolube Ultrasolve is recommended. Hardened dirt and tarnish, especially on larger contacts, should be removed by rubbing with an abrasive material, which can be impregnated with the lubricant to be used.

After cleaning non-wiping contacts, loosened tarnish should be removed before a final application of lubricant is made. Electrolube Contact Cleaning Strips (CCS) are recommended for this purpose. With wiping contacts, loosened tarnish will be pushed aside. This can be removed if desired, but is usually not necessary, due to the excellent lubricating and protective properties of the contact lubricant.

SOK can be applied by one of the following methods (although this list is not exhaustive):

Manually applying to the contact surface

Semi-automated using manually operated bench top dispensing equipment

Fully automated by way of an automated dispensing system

In production processes, contact lubricant should be applied to the contact components as soon as possible after manufacture or plating to protect against handling contamination and tarnishing.

Typical Product Applications

SOK can be used on all types of electrical contacts, but is particularly suitable for use on automotive switches and contacts. Testing in the end application conditions is advised prior to use, particularly where sensitive thermoplastics are present.

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