



## TECHNICAL DATA SHEET

### **RS 554-298 Contact Cleaning Strips**

RS 554-298 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
- Reduces mechanical wear and contact erosion

#### **Directions for Use**

A clean part of the strip is inserted between closed 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.

#### **Typical Applications**

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.