IPA Electrowipes

Product Code: EWI

PRODUCT DESCRIPTION

IPA **Electrowipes** are lint-free pads, impregnated with isopropanol and de-mineralised water, contained in convenient sachets. The solvent is flammable. They are ideal for cleaning all types of connectors (the water content providing a temporary anti-static agent) before final assembly and for removing contamination and oxidation from connectors during servicing and routine maintenance. **EWI** is 100% Ozone Friendly.

PRODUCT USE

IPA Electrowipes are suitable for cleaning all types of connectors, particularly where static is produced during routine maintenance e.g. fibre optic cable junctioning.

	Tin Plated Contacts	Gold Plated Contacts
Typical contaminated contact resistance (mV)	112	32
Contact resistance after cleaning (mV)	4	2

FEATURES

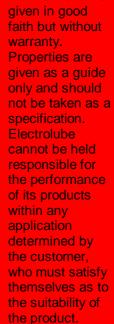
- Special solvent blend will remove thin deposits of flux residue, grease, dirt and metal oxides.
- High quality cloth leaves no lint deposits.
- * Conveniently packed in individual sachets.
- * Restores original contact resistance.
- * Sachet packaging ensures purity of product until use.





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TYPICAL PROPERTIES

Specific Gravity @ 20°C:

TLV:

400 ppm

Water Miscibility:

Flash Point:

Vapour Pressure @ 20°C:

33 mm/Hg

Density (Air = 1): 2.07 Auto-ignition Point: 425°C

DIRECTIONS FOR USE

For most efficient cleaning of edge connectors we would recommend wiping along the length of the connectors, not down the side of the board. Use a clean area of the wipe for each stroke.

<u>PACKAGING</u>

ORDER CODE

100 sachets packed in dual sachets EWI100

NATO Stock no: 6850-99-709-4633

TECHNICAL DATA SHEET



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