

UTILUX CABLE PREPARATION

SB TYPE & H2397/1

KEY FEATURES

- Scratch brushes have moulded grips so they won't slip
- Scratch brushes are colourcoded by conductor to avoid metal particle transference
- H2397/1 inhibits corrosion for electrical joints
- H2397/1 has a drop point of >250°C

Utilux is a brand that has built an enviable reputation for high quality, reliable electrical connectors. For over 90 years, this dynamic Australian brand has been a leader in the field of interconnection systems.

Our aim is to provide the best possible products and services to keep our customers at the cutting edge of industry standards - internationally.

You can be sure that Utilux branded products are fabricated from the finest materials and produced to exacting tolerances. They represent the latest technology and the best design for the tasks they are required to perform.

Utilux is a leading brand of electrical connectors sold to original equipment manufacturers and electrical distribution companies throughout Australia, New Zealand and Asia. A comprehensive range, the most up to date production technology and the highest quality control standards ensure that there are Utilux connectors, of optimum reliability and durability, for all major power distribution applications.

As part of the worlds largest electrical connector company, TE Connectivity, the development of products is an ongoing commitment. It is done on a global basis, utilising the talents of many people throughout the organisation to ensure a global product for a local market.

Customers can count on consistent, high quality products, driven by TE's proven innovation and backed by our extraordinary customer support.



UTILUX CABLE PREPARATION

Utilux scratch brushes aid in the removal of aluminium and copper oxide, dirt and grease which make them essential to ensure a sound electrical connection. Suitable for up to 25.4mm diameter conductors.

Care should be taken in the preparation of aluminium conductors to ensure inhibiting compound H2397/1 is applied.

PRODUCT SELECTION INFORMATION		
Catalogue Number	Colour	Conductor
SB-CU	Orange	Copper
SB-AL	Blue	Aluminium



Recommended for use on all aluminium bolted and compression connections.

The zinc particles penetrate oxide films that form on the aluminium surface. The compound seals out air and moisture ingress to prevent corrosion and reformation of oxide films.

Drop point >250°C.

PRODUCT SELECTION INFORMATION		
Catalogue Number	Colour	Tube Size
H2397/1	Conductive compound with zinc particles	250 grams

MATERIAL SAFETY DATA SHEET

Contact TE for a copy of MSDS AUSDS-107



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