

Swifts® cable tray ancillary items

earth continuity connector

12 or 18	25	50	80
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When fixing tray, a supplementary bonding conductor for equipotential earthing may be required in certain cases and conditions. This will depend on the type of cables used, the environment and fault current on the cables. A flexible earth continuity connector is available for this purpose and is designed to fit onto all types of tray. Earth continuity connectors are supplied in bagged quantities of 20 without fasteners.

Use M6 x 12 mm roofing nuts and bolts.

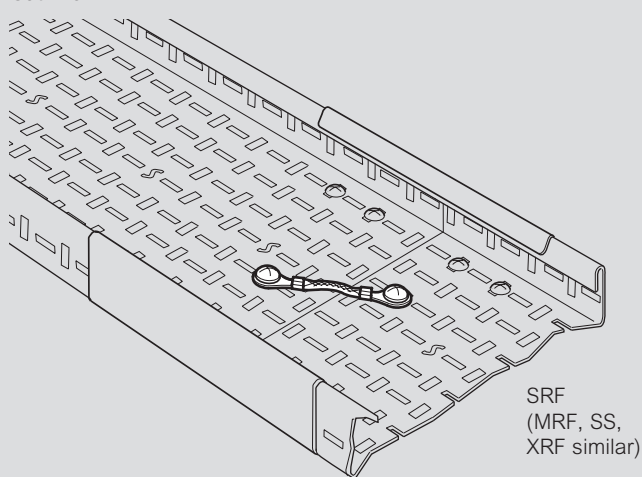
Copper braid and copper lugs both in electroplated finish.

Length between centres : 93 mm. Conductor area : 4 mm².

Electroplated copper finish.

■ Installation (typical)

Cat. No. PTFEB

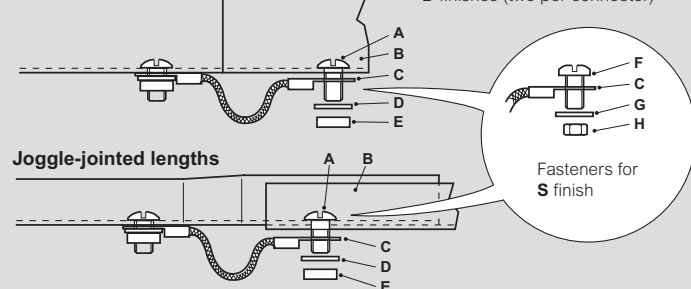


■ Assembly

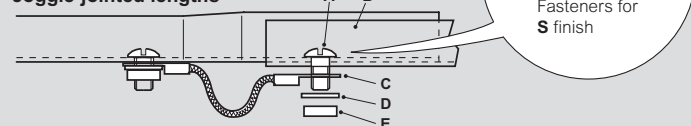
Fasteners not included

Butt-jointed lengths

Fasteners shown for **G** and **D** finishes (two per connector)



Joggle-jointed lengths

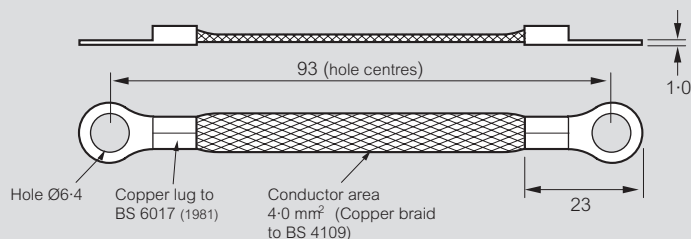


- A M6 x 12 roofing bolt
- B Tray side flange
- C Earth continuity connector
- D M6 roofing washer
- E M6 roofing nut
- F M6 x 12 pan head screw
- G M6 form A washer
- H M6 hex nut

Fastener finish

For E finish tray fasteners, contact us on +44 (0) 345 605 4333

■ Dimensions and weights



All dimensions (mm) are nominal

→ Straight lengths : see p. 36, 46, 64, 84