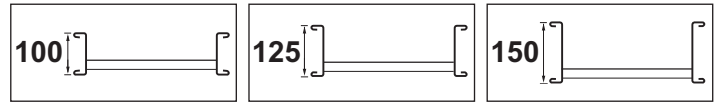


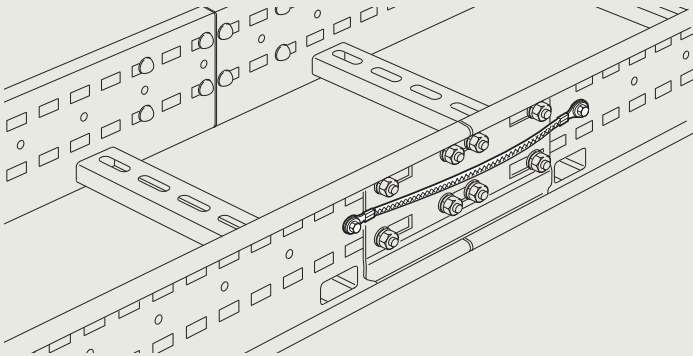
# Swifts® cable ladder ancillary items

## earth continuity connector



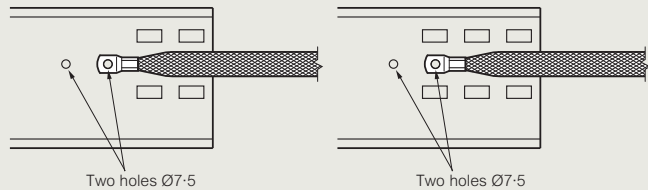
If a supplementary bonding conductor for equipotential earthing is required, straight lengths and fittings in all Swifts ladder ranges have fixing holes provided to accommodate a flexible earth continuity connector. On straight lengths, fixing holes are pitched every 75 mm to avoid the need for drilling if the ladder is cut. When used with galvanised or stainless steel finish ladder, the lug of the earth continuity connector is fixed directly to the ladder side rail. Finish : electro tinned copper. The earth continuity connector has a current capacity rating of 100 Amps. Supplied in bagged quantities of ten with fasteners.

### Installation (typical)



### Assembly

Typical ladder length ends

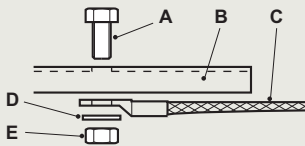


Attach the earth continuity connector to either hole, depending on coupler position.

### Fasteners (included)

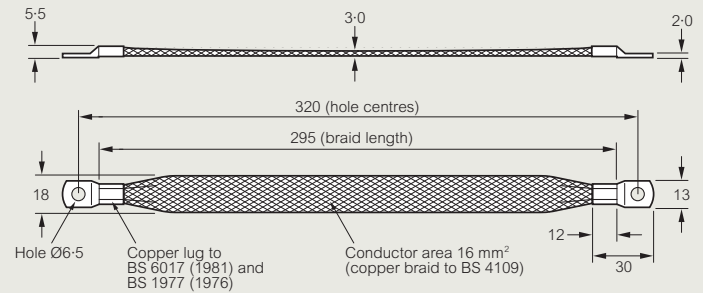
Two fasteners per connector

### G, D, S and E finishes



- A M6 x 10 Brass setscrew (BS 3692)
- B Ladder side rail
- C Earth continuity connector
- D Brass form A washer 1.6 x 12.5 x 6.4 (BS4320)
- E M6 Brass nut (BS 3692)

### Dimensions



Key : Replace the letter shown in red with your choice from the following options :

- F = Finish : **G** (hot dip galvanised after manufacture)
- D** (deep galvanised)
- S** (stainless steel)
- E** (powder coated)

All dimensions (mm) are nominal