

INSULATED BOOTLACE FERRULES

2848.0

H 4.0/18-D, 4.0 x 18mm Ferrule, Grey

- Funnel feed-in made of polypropylene
- Heat resistant up to 120 °C
- For wires from 0.5...150 mm²
- Material: E-Cu/A-Cu, galvanically tin-plated



PRODUCT DESCRIPTION

If the individual strands at the ends of finely stranded wires need to be protected due to frequent connecting, then our CONTA-CLIP wire-end ferrules are an ideal solution. The ferrules must be crimped gas-tight with the ends of the wires. A simply distortion caused by the clamping force is not adequate. The wire-end ferrules can be crimped easily and securely with CONTA-CLIP crimping pliers. The resulting connections function properly both electrically and mechanically.

- Collar feed-in made of polypropylene
- Heat resistant up to 120 °C
- For wires from 0.5-150 mm²
- Material: E-Cu/A-Cu, galvanically tin-plated

TECHNICAL DATA

GENERAL DATA

| | |
|-----------------------------------|--------------------------|
| Colour | Grey |
| Cross section max | 4 mm ² |
| Rated wire cross section to (AWG) | 12 |
| Standard | German/UL (DIN) Standard |

DIMENSIONS

| | |
|---------------------|--------|
| Length | 18 mm |
| Length of tube | 10 mm |
| Stripping length | 12 mm |
| Thickness of collar | 0.3 mm |

| | |
|--------------------|--------|
| Thickness of tube | 0.2 mm |
| Diameter of collar | 4.8 mm |
| Diameter of tube | 2.8 mm |

MATERIALS

| | |
|----------------------------|----------------------------|
| Conductor tube | Copper alloy |
| Contact surface | Galvanic tin-plated, shiny |
| Plastic collar | Polypropylene-homopolymer |
| Operating temperature from | -5 °C |
| Operating temperature to | 105 °C |

APPROVALS

| | |
|------------------|-----|
| DIN 46228-4:1990 | Yes |
| DIN 46228-1:1992 | No |

ADDITIONAL DATA

| | |
|-------------------|----------|
| Tariff code | 85369010 |
| Country of origin | DE |
| Weight | 0.27 g |
| Pack size | 500 |

