

SPECIAL INSULATED FERRULES

3077.0

H 0.5/14, 20 AWG x 14mm Ferrule, Orange

- 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.

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TECHNICAL DATA

GENERAL DATA

| | |
|-----------------------------------|---------------------|
| Colour | Orange |
| Cross section max | 0,5 mm ² |
| Rated wire cross section to (AWG) | 20 |
| Standard | German Standard |

DIMENSIONS

| | |
|---------------------|---------|
| Length | 14 mm |
| Length of tube | 8 mm |
| Stripping length | 10 mm |
| Thickness of collar | 0,25 mm |

| | |
|--------------------|---------|
| Thickness of tube | 0,15 mm |
| Diameter of collar | 2,9 mm |
| Diameter of tube | 1,1 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 | EEC |
| Weight | 0,09 g |
| Pack size | 500 |

