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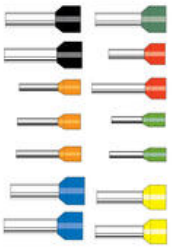
# INSULATED BOOTLACE FERRULES 0.14MM² TO 4MM²

V30AE000049
1.5mm² x 10mm Ferrule - Black



- Funnel feed-in made of polypropylene
- Heat resistant up to 120 °C
- For wires from 0.14…4 mm²
- Material: E-Cu/A-Cu, galvanically tin-plated

### PRODUCT DESCRIPTION

When the individual strands at the ends of finely stranded wires need to be protected and to provide a more robust connection, then our Z + F wire-end bootlace ferrules are an ideal solution.
The wire-end ferrules can be crimped easily and securely with Z + F crimping pliers or a variety of machines. The resulting connections function properly both electrically and mechanically.
Euopean manufactured, this range ensures a reliable crimp without splitting.

# TECHNICAL DATA

## GENERAL DATA

| | |
|---|---|
| **Colour** | Black |
| **Cross section max** | 1.5 mm² |
| **Rated wire cross section to (AWG)** | 16 |
| **Standard** | UL (DIN)/French Standard |

## DIMENSIONS

| | |
|---|---|
| **Length** | 16 mm |
| **Length of tube** | 10 mm |
| **Stripping length** | 12 mm |
| **Thickness of collar** | 0.25 mm |
| **Thickness of tube** | 0.15 mm |
| **Diameter of collar** | 3.5 mm |
| **Diameter of tube** | 1.7 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** | 0.14 g |
| **Pack size** | 500 |

