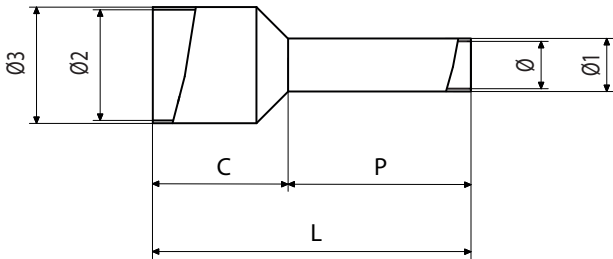


Cable lugs > Pre-insulated > End sleeves

Type: PKE108

Family: PKE



END SLEEVE, PRE-INSULATED WITH PA6, RED, FOR FLEXIBLE COPPER CONDUCTORS, SECTION 1MMQ P=8MM

| Technical information                        |            |
|----------------------------------------------|------------|
| Maximum operating temperature                | 105 °C     |
| Minimum operating temperature                | -20 °C     |
| Cable section range                          | 1÷1 mm²    |
| Colour of jacket                             | Red        |
| Compatible cable class                       | 5 class    |
| Cable stripping length                       | 8 mm       |
| Easy entry                                   | Yes        |
| Dielectric strength of the insulating jacket | 16.5 kV/mm |
| Type                                         | single     |

| Weight and dimensions       |        |
|-----------------------------|--------|
| Bow external diameter (Ø3)  | 3.5 mm |
| Bow internal diameter (Ø2)  | 3 mm   |
| Tube external diameter (Ø3) | 1.7 mm |
| Tube total length (L)       | 14 mm  |
| Tube body length (P)        | 8 mm   |
| Sleeve length (C)           | 6 mm   |

| Material composition and treatments |                                              |
|-------------------------------------|----------------------------------------------|
| Halogen-free                        | Yes                                          |
| Insulating jacket material          | Polyamide                                    |
| Conductor body material             | Electrolytic copper with purity above 99,95% |
| Annealed                            | Yes                                          |

| Certifications and approvals |             |
|------------------------------|-------------|
| Marks                        | UL (cULus)  |
| Reference standards          | DIN 46228/4 |
| REACH                        | Yes         |
| ROHS                         | Yes         |

| Logistics               |       |
|-------------------------|-------|
| Minimum packaging unit  | 500   |
| Standard packaging unit | 10000 |