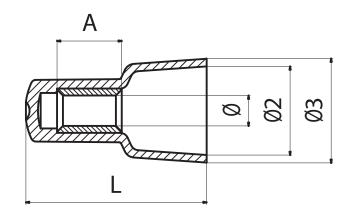


Cable lugs > Pre-insulated > Connector sleeves

Type: NL06-PB

Family: NL-P





CONNECTOR SLEEVE, PRE-INSULATED WITH POLYAMIDE PA6.6, BLUE, FOR COPPER CONDUCTORS, SECTION 1,5-2,5 MMQ

| Technical information | | |
|--------------------------------|-------------|--|
| Maximum operating temperature | 115 °C | |
| Minimum operating temperature | -20 °C | |
| Cable section range | 1.5÷2.5 mm² | |
| Colour of jacket | Blue | |
| Cable stripping length | 6.6 mm | |
| Presence of reinforcement ring | No | |
| Easy entry | No | |
| Anti-vibration | No | |
| Туре | single | |
| Insulation type | full | |

| Weight and dimensions | | |
|------------------------------|---------|--|
| Bow external diameter (Ø3) | 8.3 mm | |
| Barrel internal diameter (Ø) | 2.42 mm | |
| Bow internal diameter (Ø2) | 6.5 mm | |
| Barrel length (A) | 6 mm | |
| Sleeve length (C) | 13.6 mm | |
| Total connector length (L) | 13.6 mm | |
| | | |

| Material composition and treatments | | |
|---|--|--|
| Halogen-free | No | |
| Insulating jacket material | Polyamide PA6.6 | |
| Conductor body material | Electrolitic copper with purity above 99,95% | |
| Annealed | Yes | |
| Conductor body surface treatment | tin plating | |
| Minimum thickness of conductor body surface treatment | 3 µm | |

| Certifications and approvals | | |
|------------------------------|-----|--|
| REACH | Yes | |
| ROHS | Yes | |

| | Logistics |
|-------------------------|-----------|
| Minimum packaging unit | 100 |
| Standard packaging unit | 1500 |

Updated on: 28/03/2025