



MPN: NLRP16

Product Name: 16mm Red 0.25-1.5mm² Pre-Insulated Blade Terminal

Brand: Newlec

Category: Fixings & Accessories

Product Description: The NLRP16 is a 16mm pre-insulated blade terminal designed for secure and reliable electrical connections. It is suitable for use with copper conductors ranging from 0.25mm² to 1.5mm². The terminal is manufactured by Newlec, a trusted brand known for its high-quality electrical products. The NLRP16 features PVC insulation, providing excellent electrical insulation and ensuring safe operation in various environments. It can withstand temperatures ranging from -20°C to +80°C, making it suitable for a wide range of applications. The terminal is made from electrolytic copper wire with a purity greater than 99.9%, ensuring optimal conductivity. It is also electrolytically tin-plated to prevent oxidization and annealed to guarantee optimum ductility. The NLRP10 is designed to facilitate the introduction of the conductor, ensuring a quick and efficient installation process.

Key Features:

- PVC insulation for excellent electrical insulation.
- Temperature range: -20°C to +80°C.
- Manufactured from electrolytic copper wire with a purity greater than 99.9%.
- Electrolytically tin-plated to avoid oxidization.
- Annealed to guarantee optimum ductility.
- Facilitated introduction of the conductor.

Specifications:

- Insulation: Polyvinyl chloride (PVC)
- Colour insulation: Red
- Nominal cross section (mm²): 0.25 1.5
- Sleeve form: Short
- Suitable for solid cores: Yes
- Suitable for fine strand conductors: Yes
- Suitable for round conductors: Yes
- Material: Copper

ETIM Class-9.0: Solderless copper terminals for copper conductors (EC001052)

ETIM Features:

- Insulation: Polyvinyl chloride (PVC) (EV000163)
- o Colour insulation: Red (EV000233)
- Nominal cross section (mm²): 0.25 0.25
- o Sleeve form: Short (EV009889)
- Suitable for solid cores: Yes
- Suitable for fine strand conductors: Yes
- o Suitable for round conductors: Yes
- Material: Copper (EV000138)

Applications: The NLRP16 pre-insulated blade terminal is commonly used in electrical installations where secure and reliable connections are required. It is suitable for various applications, including automotive, industrial, and residential electrical systems.

