



MPN: NLBR5

Product Name: Blue 1.5-2.5mm² Pre-Insulated Ring Terminal M5 Stud

Brand: Newlec

Category: Insulated Crimps

Product Description: The NLBR5 is a blue pre-insulated ring terminal designed for secure and reliable electrical connections. It is suitable for use with copper conductors ranging from 1.5mm² to 2.5mm². The terminal is manufactured by Newlec, a trusted brand known for its high-quality electrical products. The NLBR5 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 NLBR5 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:

- Bolt dimension (metric): M5
- Insulation: Polyvinyl chloride (PVC)
- Colour insulation: Blue
- Nominal cross section (mm²): 1.5 2.5
- Sleeve form: Short
- Material: Copper

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

ETIM Features:

- o Bolt dimension (metric): 5
- Insulation: Polyvinyl chloride (PVC) (EV000163)
- Colour insulation: Blue (EV000080)
- Nominal cross section (mm²): 1.5 1.5
- Sleeve form: Short (EV009889)
- Material: Copper (EV000138)

Applications: The NLBR5 pre-insulated ring 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.



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