



MPN: NLBR8.5

Product Name: Blue M8 Stud 1.5-2.5mm² Pre-Insulated Ring Terminal

Brand: Newlec

Category: Copper Tube Terminals

Product Description: The Blue M8 Stud 1.5-2.5mm² Pre-Insulated Ring Terminal is a high-quality electrical connector designed for secure and reliable connections. It is suitable for use with copper conductors and is commonly used in various electrical applications. The terminal features PVC insulation, ensuring excellent electrical insulation and protection against environmental factors. With a temperature range of -20°C to +80°C, it can withstand a wide range of operating conditions. The terminal is manufactured from electrolytic copper wire with a purity greater than 99.9%, ensuring optimal conductivity. It is also electrolytically tin-plated to prevent oxidization and maintain long-term performance. The terminal is annealed to guarantee optimum ductility, allowing for easy installation and flexibility. Its design facilitates the introduction of the conductor, making the connection process efficient and hassle-free.

Key Features:

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

Specifications:

- Construction type: Bolt
- Dimension (metric): 8
- Insulation: Polyvinyl chloride (PVC) (EV000163)
- Colour insulation: Blue

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

ETIM Features:

o Construction type: Bolt

o Dimension (metric): 8

o Insulation: Polyvinyl chloride (PVC) (EV000163)

o Colour insulation: Blue (EV000080)

o Nominal cross section (mm²): 1.5 - 1.5

Sleeve form: Short (EV009889)Material: Copper (EV000138)

Applications:

• Suitable for various electrical applications requiring secure and reliable connections with copper conductors.

