



MPN: NLBS4

Product Name: Blue Pre-Insulated Fork Terminal M4 Stud

Brand: Newlec

Category: Insulated Crimps

Product Description: The NLBS4 is a blue pre-insulated fork terminal designed for secure and reliable electrical connections. It features an M4 stud for easy installation. The terminal is manufactured by Newlec, a trusted brand known for its high-quality electrical products. The NLBS4 is designed with 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 NLBS4 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): M4
- Insulation: Polyvinyl chloride (PVC)
- Colour insulation: Blue
- Nominal cross section (mm²): 1.5 1.5
- Sleeve form: Short
- Material: Copper

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

ETIM Features:

o Bolt dimension (metric): 4

o Insulation: Polyvinyl chloride (PVC) (EV000163)

o Colour insulation: Blue (EV000080)

o Nominal cross section (mm²): 1.5 - 1.5

o Sleeve form: Short (EV009889)

Material: Copper (EV000138)

Applications: The NLBS4 pre-insulated fork 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.

