



**MPN:** NLBR4

**Product Name:** Blue 1.5-2.5mm<sup>2</sup> Pre-Insulated Ring Terminal M4 Stud

**Brand:** Newlec

**Category:** Insulated Crimps

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**Product Description:** The NLBR4 is a blue pre-insulated ring terminal designed for secure and reliable electrical connections. It is suitable for use with copper conductors ranging from 1.5mm<sup>2</sup> to 2.5mm<sup>2</sup>. The terminal is manufactured by Newlec, a trusted brand known for its high-quality electrical products. The NLBR4 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 NLBR4 is designed to facilitate the introduction of the conductor, ensuring a quick and efficient installation process.

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#### 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

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#### Specifications:

- Bolt dimension (metric): M4
- Insulation: Polyvinyl chloride (PVC)
- Colour insulation: Blue
- Nominal cross section (mm<sup>2</sup>): 1.5 - 1.5
- Sleeve form: Short
- Material: Copper

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

- Bolt dimension (metric): 4
- Insulation: Polyvinyl chloride (PVC) (EV000163)
- Colour insulation: Blue (EV000080)
- Nominal cross section (mm<sup>2</sup>): 1.5 - 1.5
- Sleeve form: Short (EV009889)
- Material: Copper (EV000138)

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**Applications:** The NLBR4 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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