



MPN: NLBP12

Product Name: 12mm Blue 1.5-2.5mm² Pre-Insulated Pin Terminal

Brand: Newlec

Category: Crimp Terminals

Product Description: The NLBP12 is a 12mm Blue 1.5-2.5mm² Pre-Insulated Pin Terminal manufactured by Newlec. It is designed for secure and reliable electrical connections. This pin terminal is suitable for crimping onto copper conductors and provides excellent conductivity. The PVC insulation ensures electrical safety 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 NLBP12 is made from high-quality electrolytic copper wire with a purity greater than 99.9%. It is electrolytically tinplated to prevent oxidization and ensure long-lasting performance. The terminal is annealed to guarantee optimum ductility, making it easy to install and crimp onto wires. The short sleeve form facilitates the introduction of the conductor, ensuring a secure and efficient connection.

Key Features:

- PVC insulation for electrical safety.
- 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 for optimum ductility.
- Facilitated introduction of the conductor.

Specifications:

- Insulation: Polyvinyl chloride (PVC)
- Colour insulation: Blue
- Nominal cross section (mm²): 1.5 1.5

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

ETIM Features:

o Insulation: Polyvinyl chloride (PVC) (EV000163)

 \circ Colour insulation: Blue (EV000080)

o Nominal cross section (mm²): 1.5 - 1.5

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

Applications:

- Electrical installations
- Industrial wiring
- Automotive wiring
- Panel building
- HVAC systems

