



MPN: NLRP12

Product Name: 12mm Red 0.25-1.5mm<sup>2</sup> Pre-Insulated Pin Terminal

**Brand:** Newlec

**Category:** Crimp Terminals

**Product Description:** The 12mm Red 0.25-1.5mm<sup>2</sup> Pre-Insulated Pin Terminal is a high-quality crimp terminal manufactured by Newlec. It is designed for use with copper conductors and provides a reliable and secure connection. The terminal features PVC insulation, ensuring excellent electrical insulation and protection. With a temperature range of -20°C to +80°C, it is 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 terminal's design facilitates easy introduction of the conductor, making installation quick and convenient.

### **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% for optimal conductivity.
- Electrolytically tin-plated to avoid oxidization.
- Annealed to guarantee optimum ductility.
- Facilitated introduction of the conductor for easy installation.

### **Specifications:**

- Insulation: Polyvinyl chloride (PVC)
- Colour insulation: Red
- Nominal cross section (mm²): 0.25 0.25
- Sleeve form: Short

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

### **ETIM Features:**

o Insulation: Polyvinyl chloride (PVC) (EV000163)

o Colour insulation: Red (EV000233)

o Nominal cross section (mm²): 0.25 - 0.25

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

# **Applications:**

- Electrical wiring
- Industrial applications
- Automotive industry
- DIY projects
- And more

