



**MPN:** NLRTC

**Product Name:** Red 0.25-1.5mm<sup>2</sup> Pre-Insulated Butt Connector

**Brand:** Newlec

**Category:** Insulated Crimps

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**Product Description:** The NLRTC is a red pre-insulated butt connector designed for secure and reliable electrical connections. It is suitable for use with copper conductors ranging from 0.25mm<sup>2</sup> to 1.5mm<sup>2</sup>. The connector is manufactured by Newlec, a trusted brand known for its high-quality electrical products. The NLRTC 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 connector 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 NLRTC 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:

- Nominal cross section (mm<sup>2</sup>): 0.25 - 1.5
- Colour: Red

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**ETIM Class-9.0:** Butt connector with heat-shrink (EC000466)**ETIM Features:**

- Nominal cross section (mm<sup>2</sup>): 0.25 - 0.25
- Colour: Red (EV000233)

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**Applications:** The NLRTC pre-insulated butt connector 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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