



MPN: NL95C-12

Product Name: 95mm² M12 Copper Tube Lug

Brand: Newlec

Category: Copper Tube Terminals

Product Description: The 95mm² M12 Copper Tube Lug is a high-quality electrical connector designed for optimal performance and reliability in various electrical applications. This lug is meticulously crafted from 99.9% pure electrical copper tube, ensuring excellent conductivity and durability.

Key Features:

- Annealed to guarantee optimum ductility
- Insulation sleeve form to allow easy introduction of the conductor
- Maximum Voltage Rating: 11kV
- Operating Temperate Range -50°C to +150°C
- Manufactured from electrolytic Copper tube with a purity greater than 99.9%
- Electrolytically tin-plated to avoid oxidisation

ETIM Class-9.0: Copper tube crimping lug (EC001051)

ETIM Features:

- o Bolt dimension (metric):12
- o Connecting angle:180° (horizontal) (EV009108)
- o Flange shape: Ring shape (EV003956)
- o Insulated: No
- Material: Copper (EV000138)
- o Nominal cross section (mm²):95
- Surface protection: Tinned (EV001481)
- Number of fixing holes:1

Applications:

Electrical Installations:

- Power distribution systems
- Switchgear and control panels
- Transformer connections

Industrial Applications:

- Machinery and equipment connections
- Renewable energy systems (solar, wind)

Construction and Infrastructure:

- Building electrical systems
- Large infrastructure projects (railways, airports, data centers)

