



MPN: NLBFB1249

**Product Name:** 10mm Pre-Insulated Crimp Bootlace Ferrule 12mm Brown

**Brand:** Newlec

**Category:** Insulated Crimps

**Product Description:** The NLPG249BLK is a 10mm<sup>2</sup> pre-insulated crimp bootlace ferrule designed for use with flexible copper conductors. It features polypropylene insulation, which provides excellent electrical insulation properties. The ferrule is annealed to guarantee optimum ductility, ensuring a secure and reliable connection. Additionally, it is electrolytically tin-plated to avoid oxidization, enhancing its durability and longevity. The NLPG249BLK is halogen-free and can withstand a temperature range of -20°C to +115°C, making it suitable for various applications.

## **Key Features:**

- Polypropylene insulation for excellent electrical insulation properties.
- Annealed to guarantee optimum ductility for secure connections.
- Electrolytically tin-plated to avoid oxidization, ensuring durability.
- Halogen-free for enhanced safety.
- Temperature range of -20°C to +115°C for versatile applications.
- Designed for use with flexible copper conductors.

## **Specifications:**

Construction type: Standard

Nominal cross section (mm²): 10

Sleeve length (mm): 12

Colour: Brown

Material: Copper

## **ETIM Class-9.0**: Cable end sleeve (EC000005)

#### **ETIM Features:**

o Construction type: Standard (EV005866)

o Nominal cross section (mm²): 10

Sleeve length (mm): 12

Colour: Brown (EV000083)Material: Copper (EV000138)

Surface protection: Tinned (EV001481)

Material insulation: Polypropylene (PP) (EV001608)

# **Applications:**

- Electrical installations
- Industrial applications
- Automotive wiring
- Panel building
- Control cabinets

