



MPN: NLBFO932

**Product Name:** 4mm<sup>2</sup> Pre-Insulated Crimp Bootlace Ferrule 9mm Orange

**Brand:** Newlec

**Category:** Insulated Crimps

**Product Description:** The NLBFO932 is a 4mm² 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 conductivity. The NLBFO932 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.
- Annealed to guarantee optimum ductility.
- Electrolytically tin-plated to avoid oxidization.
- Halogen-free.
- Temperature range: -20°C to +115°C.
- Suitable for flexible copper conductors.

## **Specifications:**

- Construction type: Standard
- Nominal cross section (mm²): 4
- Sleeve length (mm): 9
- Colour: Orange

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

## **ETIM Features:**

Construction type: Standard (EV005866)

o Nominal cross section (mm²): 4

o Sleeve length (mm): 9

Colour: Orange (EV000236)Material: Copper (EV000138)

Surface protection: Tinned (EV001481)

Material insulation: Polypropylene (PP) (EV001608)

**Applications:** The NLBFO932 pre-insulated crimp bootlace ferrule is commonly used in electrical and electronic applications where reliable and secure connections are required. It is suitable for use in industries such as manufacturing, automation, control systems, and electrical installations.

