MPN: NLBFR820

Product Name: 8mm Red 1.5mm² Pre-Insulated Crimp Bootlace Ferrule

Brand: Newlec

Category: Insulated Crimps

Product Description: The NLBFR820 is a high-quality pre-insulated crimp bootlace ferrule designed for secure and reliable electrical connections. It is specifically designed for use with flexible copper conductors. The ferrule features a polypropylene insulation that provides excellent electrical insulation properties. It is annealed to guarantee optimum ductility, ensuring easy crimping and a secure connection. The ferrule is electrolytically tin-plated to avoid oxidization, ensuring long-lasting performance. It is also halogen-free, making it suitable for applications where low smoke and toxicity are required. The NLBFR820 has a temperature range of -20°C to +115°C, allowing it to be used in a wide range of environments.

Key Features:

- Polypropylene insulation for excellent electrical insulation properties.
- Annealed to guarantee optimum ductility for easy crimping.
- Electrolytically tin-plated to avoid oxidization for long-lasting performance.
- Halogen-free for applications requiring low smoke and toxicity.
- Temperature range of -20°C to +115°C for versatile use.
- Designed for use with flexible copper conductors.

Specifications:

- Construction type: Standard
- Nominal cross section (mm²): 1.5
- Sleeve length (mm): 8
- Colour: Red

ETIM Class-9.0: Cable end sleeve (EC000005)

ETIM Features:

- o Construction type: Standard (EV005866)
- o Nominal cross section (mm²): 1.5
- o Sleeve length (mm): 8
- o Colour: Red (EV000233)
- o Material: Copper (EV000138)
- o Surface protection: Tinned (EV001481)
- o Material insulation: Polypropylene (PP) (EV001608)

Applications:

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