



MPN: NLBFG1239

Product Name: 6mm² Pre-Insulated Crimp Bootlace Ferrule 12mm Green

Brand: Newlec

Category: Insulated Crimps

Product Description: The 6mm² Pre-Insulated Crimp Bootlace Ferrule 12mm Green is a high-quality electrical connector designed for terminating flexible copper conductors. It is suitable for a wide range of applications and offers reliable performance. The ferrule features polypropylene insulation, which provides excellent electrical insulation properties. It is annealed to guarantee optimum ductility, ensuring easy crimping and secure connections. The ferrule is electrolytically tin-plated to avoid oxidization, ensuring long-lasting performance. It is also halogen-free, making it suitable for use in environments where halogen emissions need to be minimized. With a temperature range of -20°C to +115°C, this ferrule can withstand a wide range of operating conditions.

Key Features:

- Polypropylene insulation for excellent electrical insulation properties.
- Annealed to guarantee optimum ductility for easy crimping and secure connections.
- Electrolytically tin-plated to avoid oxidization, ensuring long-lasting performance.
- Halogen-free for environments where halogen emissions need to be minimized.
- Temperature range of -20°C to +115°C for versatile use.
- Suitable for flexible copper conductors.

Specifications:

- Construction type: Standard
- Nominal cross section (mm²): 6
- Sleeve length (mm): 12
- Colour: Green
- Material: Copper

ETIM Class-9.0: Cable end sleeve (EC000005)

ETIM Features:

o Construction type: Standard (EV005866)

o Nominal cross section (mm²): 6

o Sleeve length (mm): 12

o Colour: Green (EV000235)

o Material: Copper (EV000138)

Surface protection: Tinned (EV001481)

Material insulation: Polypropylene (PP) (EV001608)

Applications:

- Electrical installations
- Industrial applications
- Automation systems
- Control panels
- HVAC systems
- Power distribution

