DATA SHEET

NYLON-INSULATED CORD END TERMINALS，AWG 12#， Without hole，EVN 4012-PS，Nylon-insulated，Continuous，Gray

- **Copper cable lugs are designed for connecting copper cables, coils and Bus-bars**
- **Continuous terminals improve automated production efficiency with stable feeding and consistent crimping performance.**
- **Compact structure and secure crimping provide vibration-resistant and safe electrical connections.**
- **Insulation is locked in place, will not twist off, maintaining proper dielectric values.**
- **"colour code" colored sheath help choose the right connector.**



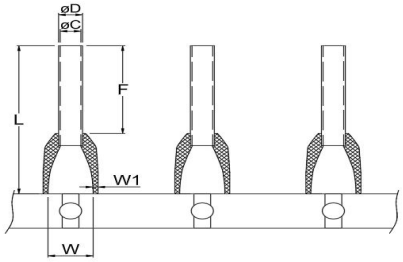
Product Classification

Model	EVN 4012-PS
Part Number	-
Detail Description	NYLON-INSULATED CORD END TERMINALS，AWG 12#，Without hole，EVN 4012-PS，Nylon-insulated，Continuous，Gray

General Specifications

Color Code	Gray
Material	Copper
Tongue Type	Tube
Tongue Angle	Straight
Surface	Tin-plated

Dimensions



Tongue Length (F)	0.47	in	12.0	mm
Overall Length (L)	0.79	in	20.0	mm
Outer Diameter (W)	0.19	in	4.8	mm
Tongue Width (D)	0.13	in	3.3	mm
Inner Diameter (C)	0.11	in	2.9	mm

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Revised: JAN 16, 2026
Public

Electrical Specifications	
Rating - Maximum Voltage	35KV
Environmental Specifications	
Operating Temperature	-40 °C to +105°C (-40 °F to +221 °F)
Storage Temperature	-40 °C to +80 °C (-40 °F to +176 °F)
Packaging and Weights	
Included	Lug
Packaging Quantity and UOM	1 pcs
Piece Weight	- lb | - kg
Certifications and Compliance	
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
RoHS	Compliant

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