DATASHEET

NYLON-INSULATED MALE TERMINALS，AWG 12-10#，Without hole，MDFN 5.5-250-T-PS，Continuous，Yellow

- **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.**



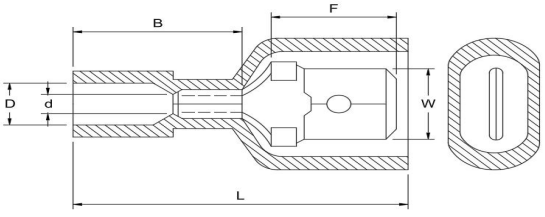
Product Classification

Model	MDFN 5.5-250-T-PS
Part Number	-
Detail Description	NYLON-INSULATED MALE TERMINALS，AWG 12-10#，Without hole，MDFN 5.5-250-T-PS，Continuous，Yellow

General Specifications

Color Code	Yellow
Material	Brass
Tongue Type	Insulated Male
Tongue Angle	Straight
Surface	Tin-plated

Dimensions



TAB SIZE	0.8*6.35
Tongue Width (W)	0.25 in | 6.35 mm
Overall Length (L)	1.00 in | 25.5 mm
Outer Diameter (D)	0.26 in | 6.5 mm
Inner Diameter (d)	0.13 in | 3.4 mm
Barrel Length (B)	0.51 in | 13.0 mm

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Public

Electrical Specifications	
Rating - Maximum Voltage	600V
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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