DATASHEET

NYLON-INSULATED FEMALE TERMINALS，AWG 12-10 #，Without hole，FDFN 5.5-250-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 of f, maintaining proper dielectric values.**
- **"colour code" colored sheath help choose the right connector.**



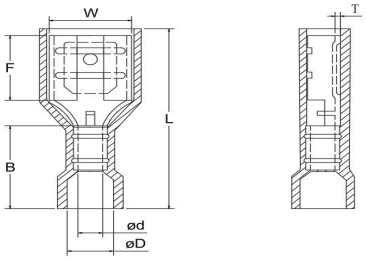
Product Classification

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

General Specifications

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

Dimensions



TAB SIZE	0.8*6.35			
Overall Width (W)	0.30	in	7.6	mm
Overall Length (L)	0.91	in	23.2	mm
Outer Diameter (D)	0.33	in	8.5	mm
Inner Diameter (d)	0.13	in	3.4	mm
Barrel Length (B)	0.50	in	12.6	mm

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Revised: JAN 16, 2026
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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