NON-INSULATED BLADE TERMINALS，AWG 12-10#，Without hole，DBN 5.5-18-PS，Non-insulated，Continuous

- **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.**
- **Electro-tin plated for durable, long lasting resistance to corrosion.**
- **The blade-style design is more suitable for compact electrical assemblies.**



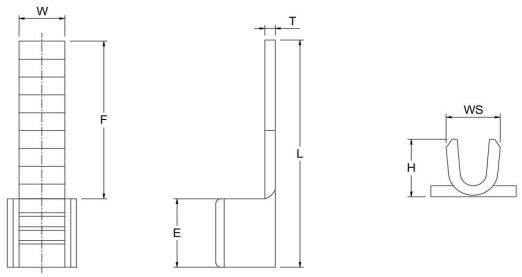
Product Classification

Model	DBN 5.5-18-PS
Part Number	-
Detail Description	NON-INSULATED BLADE TERMINALS，AWG 12-10#，Without hole，DBN 5.5-18-PS，Non-insulated，Continuous

General Specifications

Material	Copper
Tongue Type	Blade
Tongue Angle	Straight
Surface	Tin-plated

Dimensions



Tongue Width (W)	0.18	in | 4.5	mm
Overall Length (L)	0.94	in | 24.0	mm
Protrusion Length (F)	0.71	in | 18.0	mm
Barrel Length (B)	0.24	in | 6.0	mm
Barrel Width (WS)	0.31	in | 8.0	mm
Barrel Height (H)	0.26	in | 6.6	mm

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Public

Electrical Specifications	
Rating - Maximum Voltage	35KV
Environmental Specifications	
Operating Temperature	-40 °C to +90°C (-40 °F to +212 °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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