DATASHEET

NON-INSULATED BENDING SPADE TERMINALS，AWG 12-10＃，Without hole，

S5.5-6/90

- **Copper cable lugs are designed for connecting copper cables, coils and Bus-bars**
- **Brazed seam provides a stronger barrel design, minimizes any possible splitting and eliminated folding.**
- **Electro-tin plated for durable, long lasting resistance to corrosion.**
- **Fork tongue design for faster installation.**
- **Bare copper has excellent ductility, ensuring a tighter crimp fit and a stronger, more stable cold-weld connection.**
- **90 degree standard barrel for limited space applications.**



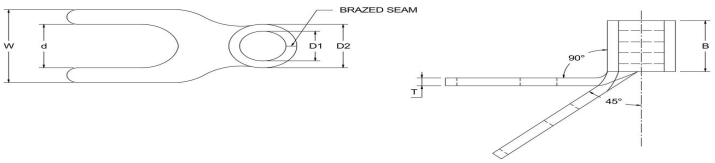
Product Classification

Model	S5.5-6/90
Part Number	-
Detail Description	NON-INSULATED BENDING SPADE TERMINALS，AWG 12-10＃，Without hole，S5.5-6/90

General Specifications

Material	Copper
Tongue Type	Spade
Tongue Angle	90° degree
Surface	Tin-plated

Dimensions



STUD SIZE	1/4	in	6.0	mm
Bolt Size (E)	0.25	in	6.4	mm
Tongue Width (W)	0.47	in	12.0	mm
Overall Length (L)	0.26	in	6.5	mm
Barrel Length (B)	0.22	in	5.6	mm
Outer Diameter (D)	0.14	in	3.5	mm
Inner Diameter (d)	0.04	in	1.0	mm

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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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