DATASHEET

NON-INSULATED BENDING SPADE TERMINALS，AWG 8#，Without hole，S8 -4/90

- **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.**



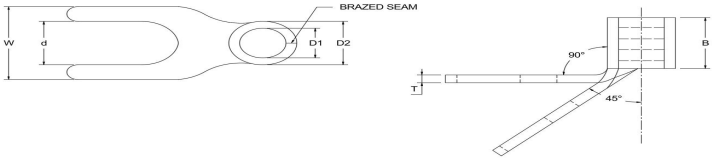
Product Classification

Model	S8-4/90
Part Number	-
Detail Description	NON-INSULATED BENDING SPADE TERMINALS，AWG 8#，Without hole，S8-4/90

General Specifications

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

Dimensions



STUD SIZE	#8	in | 4.0	mm
Bolt Size (E)	0.17	in | 4.3	mm
Tongue Width (W)	0.35	in | 9.0	mm
Overall Length (L)	0.34	in | 8.6	mm
Barrel Length (B)	0.28	in | 7.0	mm
Outer Diameter (D)	0.18	in | 4.5	mm
Inner Diameter (d)	0.05	in | 1.15	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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