DATA SHEET

SQUAER TONGUE TERMINALS，AWG 1/0 #，one hole 5/16 ”，SQNB60-8，standard barrel

- **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.**
- **The square tongue structure allows tighter installation spacing, making SQNB ideal for compact power distribution systems.**
- **Bare copper has excellent ductility, ensuring a tighter crimp fit and a stronger, more stable cold-weld connection.**



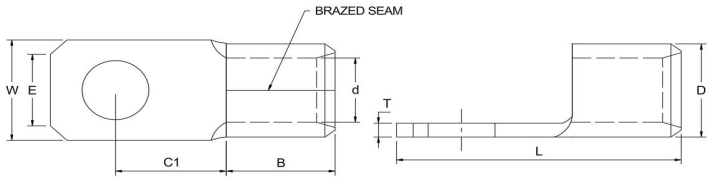
Product Classification

Model	SQNB60-8
Part Number	-
Detail Description	SQUAER TONGUE TERMINALS，AWG 1/0 #，one hole 5/16 ”，SQNB60-8，standard barrel

General Specifications

Material	Copper
Tongue Type	Square-shaped
Tongue Angle	Straight
Surface	Tin-plated

Dimensions



STUD SIZE	5/16	in | 8.0	mm
Bolt Size (E)	0.33	in | 8.5	mm
Tongue Width (W)	0.63	in | 16.0	mm
Overall Length (L)	1.80	in | 45.8	mm
Barrel Length (B)	0.72	in | 18.2	mm
Outer Diameter (D)	0.61	in | 15.5	mm
Inner Diameter (d)	0.45	in | 11.5	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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