OT NON-INSULATED RING TERMINALS，AWG 1/0 #，one hole 5/16 ”，OT35-8

- **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.**
- **Ring tongue design provides a secure termination under screw head that cannot be removed without the complete removal of the screw.**
- **Bare copper has excellent ductility, ensuring a tighter crimp fit and a stronger, more stable cold-weld connection.**



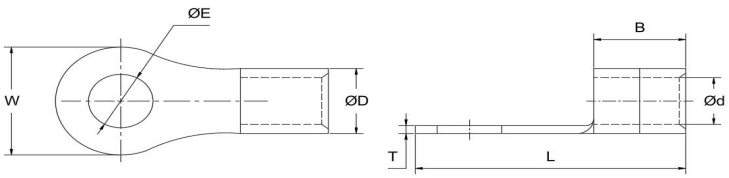
Product Classification

Model	OT35-8
Part Number	-
Detail Description	OT NON-INSULATED RING TERMINALS，AWG 1/0 #，one hole 5/16 ”，OT35-8

General Specifications

Material	Copper
Tongue Type	Ring
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)	0.67	in | 17.0	mm	
Overall Length (L)	1.47	in | 37.4	mm	
Barrel Length (B)	0.56	in | 14.1	mm	
Outer Diameter (D)	0.50	in | 12.6	mm	
Inner Diameter (d)	0.36	in | 9.2	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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