OT NON-INSULATED RING TERMINALS，AWG 2/0 #， one hole 1/4 ”，OT70-6

- **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.**



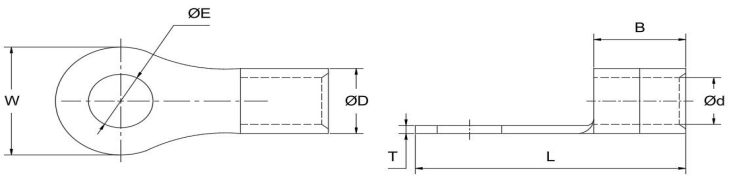
Product Classification

Model	OT70-6
Part Number	-
Detail Description	OT NON-INSULATED RING TERMINALS，AWG 2/0 #， one hole 1/4 ”，OT70-6

General Specifications

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

Dimensions



STUD SIZE	1/4	in	6.0	mm
Bolt Size (E)	0.26	in	6.7	mm
Tongue Width (W)	0.78	in	19.8	mm
Overall Length (L)	1.86	in	47.2	mm
Barrel Length (B)	0.76	in	19.3	mm
Outer Diameter (D)	0.70	in	17.9	mm
Inner Diameter (d)	0.54	in	13.8	mm

©ZLX TERMINALS Inc. All rights reserved.

The information contained herein is subject to change without notice. We reserve the right to make technical changes or modify the contents of this document without prior notice.
Revised: JAN 16, 2026
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

©ZLX TERMINALS Inc. All rights reserved.

The information contained herein is subject to change without notice. We reserve the right to make technical changes or modify the contents of this document without prior notice.