COPPER ALUMINUM TERMINALS，AWG 400/500 MCM，two hole 9/16”，DTLS-240，without inspection window

- **Resolve the copper-aluminum potential difference**
- **Ensure safe copper–aluminum transition，Provide a reliable electrical connection between circuit,Offer low contact resistance to reduce heat generation and power loss.**
- **The absence without inspection window prevents the entry of water or moisture into the crimped joint making these terminals suitable for outdoor applications.**
- **The barrel length has been designed to allow easy and accurate positioning of the dies during the crimping operation.**



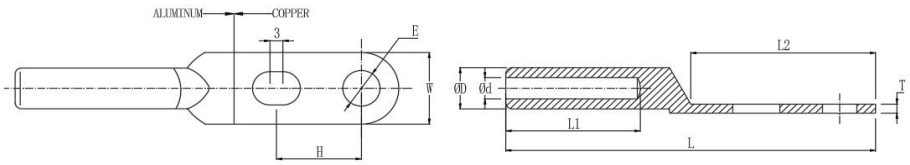
Product Classification

Model	DTLS-240
Detail Description	COPPER ALUMINUM TERMINALS，AWG 400/500 MCM，two hole 9/16 ”，DTLS-240，without inspection window

General Specifications

Material	Copper Aluminum
Tongue Type	Ring
Tongue Angle	Straight
Surface	Pickling
Inspection Window	Without inspection window

Dimensions



Bolt Size	9/16	in | 14.5	mm	
Overall Length (L)	6.69	in | 170.0	mm	
Outer Diameter (D)	1.18	in | 30.0	mm	
Inner Diameter (d)	0.83	in | 21.0	mm	
Tongue Width (W)	1.57	in | 40.0	mm	
Barrel Length (L1)	2.36	in | 60.0	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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