ALUMINUM TERMINALS，AWG 500/600 MCM，GLM-300，Butt Splice

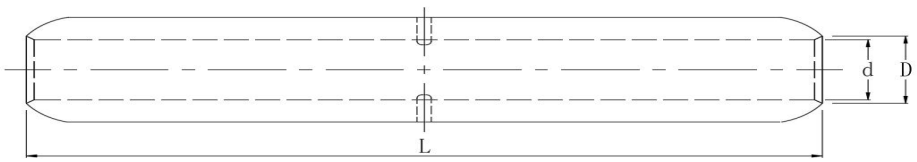
- **Barrel is designed with a taper on both ends for applications through 35kV; permits easy taping and aids in preventing corona emissions and insulation breakdown.**
- **Aluminum oxidation is not easily detected but causes resistance in a connection; it is imperative the proper preparation takes place prior to making an aluminum-to-aluminum connection**
- **Barrel is also features an internal chamfer at the wire entry to ensure smooth insertion of the wire, preventing possible damaging of the wire strands during insertion.**
- **The barrel length has been designed to allow easy and accurate positioning of the dies during the crimping operation.**
- **Manufactured from seamless tubing;a high quality design with no seams to split**



Product Classification	
Model	GLM-300
Detail Description	ALUMINUM TERMINALS，AWG 500/600 MCM，GLM-300，Butt Splice

General Specifications	
Material	Aluminum
Tongue Angle	Straight
Surface	Pickling

Dimensions



Overall Length (L)	8.58 in | 218.0 mm
Outer Diameter (D)	1.57 in | 40.0 mm
Inner Diameter (d)	0.92 in | 23.3 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	Butt Splice
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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