DATASHEET

Non-Insulated Flag Terminal，AWG 16-14 #，One hole #10 ”，FGNB2-5，

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 pin-type structure is suitable for quick insertion into terminal blocks and connector housings.**
- **Bare copper has excellent ductility, ensuring a tighter crimp fit and a stronger, more stable cold-weld connection.**



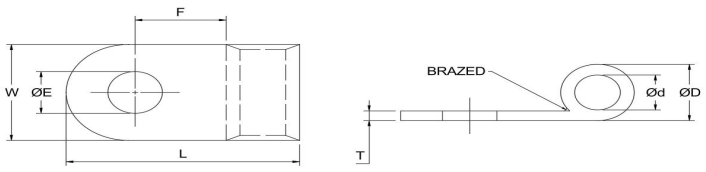
Product Classification

Model	FGNB2-5
Part Number	-
Detail Description	Non-Insulated Flag Terminal，AWG 16-14 #，One hole #10 ”，FGNB2-5，Standard Barrel

General Specifications

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

Dimensions



STUD SIZE	#10	in | 5.0	mm
Bolt Size (E)	0.21	in | 5.3	mm
Tongue Width (W)	0.38	in | 9.6	mm
Center Distance (F)	0.29	in | 7.3	mm
Overall Length (L)	0.64	in | 16.3	mm
Outer Diameter (D)	0.16	in | 4.0	mm
Inner Diameter (d)	0.09	in | 2.3	mm

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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

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