

90° Copper Lug, AWG 2#, two hole 1/4", hole spacing 5/8", long barrel, without inspection window, brown

- Copper cable lugs are designed for connecting copper cables, coils and Bus-bars
- Copper Tube Terminals between 6mm2 & 800mm2 have bell entry to ensure easy entry even for flexible conductors.
- 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.
- "colour code" help choose the right connector, the colour name is also printed in order to avoid problems for those who are colour-blind.



Product Classification		
Item Number		6003864
Part Number		-
Detail Description		90° Copper Lug, AWG 2# , two hole 1/4", hole spacing 5/8", long barrel, without inspection window,brown
General Specifications		
Colour Code		Brown
Material		Copper
Tongue Type		Standard
Tongue Angle		90 degree
Surface		Tin-plated
Inspection Window		Without inspection window
Dimensions	BOLT SIZE	T # 1 80 9/D
Bolt Size		0.27 in 6.9 mm
Hole Spacing (H)		0.63 in 16.0 mm
Tang Width (C)		0.61 in 15.5 mm







Barrel length (B)	1.38 in 35.1 mm
Overall length (L)	1.83 in 46.5 mm
Inner diameter (ID)	0.31 in 7.9 mm
Outer diameter(OD)	0.42 in 10.7 mm
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	0.07 lb 0.03 kg
Certifications and Compliance	
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
RoHS	Compliant
UL	Compliant