

90° Copper Lug,AWG1#,one hole 3/8",standard barrel,with inspection window,green

- 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.
- Incorporates inspection window to check the correct cable positioning.
- "colour code" help choose the right connector, the colour name is also printed in order to avoid problems for those who are colour-blind.
- 90 degree standard barrel for limited space applications.



Product Classification			
Item Number			6009312
Part Number			
Detail Description			90°Copper Lug,AWG1#,one hole 3/8",standard barrel,with inspection window,green
General Specifications			
Colour Code			Green
Material			Copper
Tongue Type			Standard
Tongue Angle			90 degree
Surface			Tin-plated
Inspection Window			With inspection window
Dimensions	C BOLT SIZE		
Bolt Size		ØOD	3/8 in 10.2 mm

	ØOD			
Bolt Size	3/8 in 10.2 mm			
Tang Width (C)	0.67 in 17.0 mm			
Barrel length (B)	0.88 in 22.4 mm			
Overall length (L)	1.51 in 38.4 mm			
Inner diameter (ID)	0.36 in 9.1 mm			
Outer diameter (OD)	0.46 in 11.7 mm			
Electrical Specifications				
Rating - Maximum Voltage	35KV			

For more information, please visit: www.maxdao.com

©Maxdao 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: Sep 26, 2024 Public

 \bowtie

in

Page 1 of 2



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	0.099 lb 0.045 kg
Certifications	
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
RoHS	Compliant
UL	Compliant

For more information, please visit: www.maxdao.com

Î \boxtimes

©Maxdao 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: Sep 26, 2024 Public