

Copper Lug, AWG 4/0#FLEX, one hole 1/4", standard barrel, with inspection window,purple,narrow

- 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.
- Narrow tongue design for limited space applications.



Product Classification	
Item Number	6005390
Part Number	-
Detail Description	Copper Lug, AWG 4/0#FLEX, one hole 1/4' standard barrel, with inspection window,purple,narrow
General Specifications	
Colour Code	Purple
Material	Copper
Tongue Type	Narrow
Tongue Angle	Straight
Surface	Tin-plated
Inspection Window	With inspection window
Dimensions	
Bolt Size	1/4 in 6.9 mm
Tang Width (C)	0.90 in 23.9 mm
Barrel length (B)	1.06 in 27.0 mm
Overall length (L)	2.22 in 56.6 mm
Inner diameter (ID)	0.63 in 15.9 mm
Outer diameter (OD)	0.77 in 19.6 mm

©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 27, 2024 Public Page 1 of 2



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	0.101 lb 0.046 kg
Certifications and Certificated	
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
RoHS	Compliant
UL	Compliant



©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 27, 2024 Public