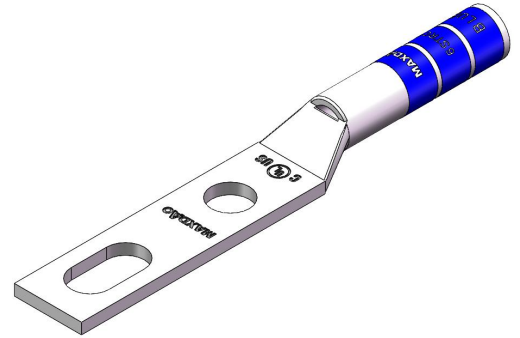# MAXDAO

Copper Lug, AWG6#, two hole 3/8", hole spacing 3/4"-1", long barrel, with inspection window,blue

- Copper cable lugs are designed for connecting copper cables, coils and Bus-bars
- Copper Tube Terminals between 6mm^2 & 800mm^2 have bell entry to ensure easy entry even for flexible conductors.
- Incorporates inspection window to check the correct cable positioning
- Long barrel provides high pull-out force and increased retention for improved mechanical and electrical performance.
- "colour code" help choose the right connector,the colour name is also printed in order to avoid problems for those who are colour-blind.
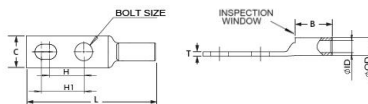- A hole with ellipitcal design is suitable for more spacing.

Product Classification

Item Number	6003105
Part Number	-
Detail Description	Copper Lug, AWG6#, two hole 3/8", hole spacing 3/4"-1", long barrel, with inspection window,blue

General Specifications

Color Code	Blue
Material	Copper
Tongue Type	Standard
Tongue Angle	Straight
Surface	Tin-plated
Inspection Window	With inspection window

Dimensions

Bolt Size	3/8 in | 10.2 mm
Hole Spacing (H)	3/4 in | 19.0 mm
Hole Spacing(H1)	1.00 in | 25.4 mm
Tang Width (C)	0.58 in | 15.5 mm
Barrel length (B)	1.12 in | 29.2 mm
Overall length (L)	3.37 in | 85.6 mm

| Inner diameter (ID) | 0.22 in | 5.6mm |
| Outer diameter (OD) | 0.31 in | 7.9 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	0.035 lb	0.016 kg

Certifications

ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
RoHS	Compliant
UL	Compliant