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Public



## Copper Lug, AWG 8#, one hole 5/16", standard barrel, with inspection window

- Copper cable lugs are designed for connecting copper cables, coils and Bus-bars.
- Copper Tube Terminals between 6mm<sup>2</sup> & 800mm<sup>2</sup> have bell entry to ensure easy entry even for flexible conductors.
- Incorporates inspection window to check the correct cable positioning.
- The barrel length has been designed to allow easy and accurate positioning of the dies during the crimping operation.



Product Classification			
Material Code		6006026	
Detail Description		Copper Lug, AWG 8# , one hole 5/16", standard barrel, with inspection window	
General Specifications			
Material		Copper	
Tongue Type		Standard	
Tongue Angle		Straight	
Finish		Tin-plated	
Inspection Window		With inspection window	
Dimensions	Blot Size		
Bolt Size		5/16 in   8.3 mm	
Tang Width (C)		0.53 in   13.5 mm	
Barrel length (B)		0.45 in   11.5 mm	
Overall length (L)		1.20 in   30.5 mm	
Inner diameter (d)		0.18 in   4.7 mm	
Outer diameter (D)		0.27 in   6.9 mm	
Electrical Specifications			
Rating - Maximum Voltage		35KV	
Environmental Specificat	ions		
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	
For more information, please visit:    ©Copyright 2023 Maxdao Inc. All rights reserved.    www.maxdao.com    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: Mar 11, 2023    Revised: Mar 11, 2023			Page 1 of 2

DATASHEET

Packaging Quantity and UOM

Piece Weight

## **Certifications and Certificated**

ISO 9001:2015

RoHS

UL&CSA

1 pcs

0.009 lb | 0.004 kg

Designed, manufactured and/or distributed under this quality management system Compliant Compliant

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