## ΜΑΧΟΔΟ

## Copper Lug, AWG 3/0#, one hole 1/2", long barrel, with inspection window, orange

- 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.
- 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                   |           | 6008786  |
| Part Number                   |           | -  |
| Detail Description            |           | Copper Lug,AWG 3/0# ,one hole 1/2", long barrel, with inspection window,orange |
| <b>General Specifications</b> |           |  |
| Colour Code                   |           | Orange   |
| Material                      |           | Copper   |
| Tongue Type                   |           | Standard   |
| Tongue Angle                  |           | Straight   |
| Surface                       |           | Tin-plated   |
| Inspection Window             |           | With inspection window   |
| Dimensions                    | BOLT SIZE | INSPECTION B B   |

| Bolt Size           | 1/2 in   13.4 mm  |
|---------------------|-------------------|
| Tang Width (C)      | 0.91 in   23.1 mm |
| Barrel length (B)   | 1.00 in   25.4 mm |
| Overall length (L)  | 2.21 in   56.1 mm |
| Inner diameter (ID) | 0.51 in   13.0 mm |
| Outer diameter(OD)  | 0.63 in   16.0 mm |

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| Electrical Specifications           |  |
|-------------------------------------|--|
| Rating - Maximum Voltage            | 35KV   |
| <b>Environmental Specifications</b> |  |
| 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                        | 0.11 lb   0.05 kg  |
| Certifications and Compliance       |  |
| ISO 9001:2015                       | Designed, manufactured and/or distributed under this quality management system |
| RoHS                                | Compliant  |
| UL                                  | Compliant  |



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