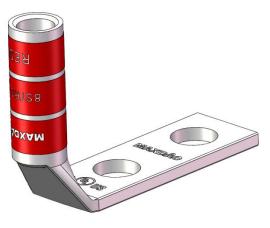


90° Copper Lug, AWG 8#, two hole 1/4", hole spacing 5/8", short barrel, with inspection window,red

- 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 | | 6005270 | | |
| Part Number | | - | | |
| Detail Description | | 90° Copper Lug, AWG 8# , two hole 1/4", hole spacing 5/8", short barrel, with inspection window,red | | |
| General Specifications | | | | |
| Colour Code | | Red | | |
| Material | | Copper | | |
| Tongue Type | | Standard | | |
| Tongue Angle | | 90 degree | | |
| Surface | | Tin-plated | | |
| Inspection Window | | With inspection window | | |
| Dimensions | C C H H H | | | |
| Bolt Size | 0.27 in 6.9 mm | | | |
| Hole Spacing (H) | | 0.63 in 16.0 mm | | |
| Tang Width (C) | | 0.44 in 11.2 mm | | |
| Barrel length (B) | | 0.44 in 11.2 mm | | |
| Overall length (L) | | 1.62 in 41.1 mm | | |
| For more information, please visit: | ©Maxdao Inc. All rights reserved. | Page 1 of 2 | | |

w.maxdao.com



ormation 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: Aug 30, 2024

Public



| DA | ΤA | SI | ΗE | ΕT |
|----|----|----|----|----|
| | | | | |

| Inner diameter (ID) | 0.18 in 4.6 mm |
|-------------------------------|--|
| Outer diameter(OD) | 0.27 in 6.9 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 | 0.02 lb 0.008 kg |
| Certifications and Compliance | |
| 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

