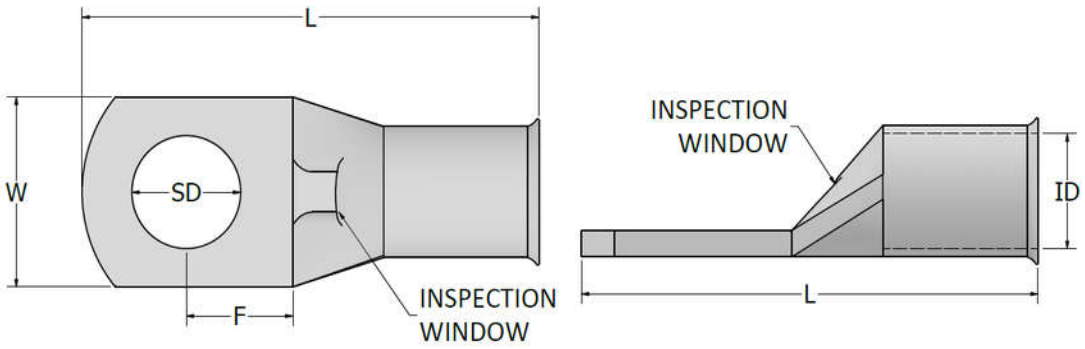
DATASHEET

# METRIC CABLE LUGS

- **Material:** Tin Plated Copper
- EU RoHS 3 and REACH Compliant
- Parts are CE and tested per EN IEC 61000-6-1:2019 and EN 61000-6-3:2007/A1:2011/AC:2012

| Part Number | Conductor Size (mm²) | Stud Hole Size (mm) | Figure Dimensions (mm) | | | | |
|---|---|---|---|---|---|---|---|
| | | | L | W | SD | F | ID |
| **MCL10-6** | 10 mm² | M6 | 24.5 | 10.5 | 6.5 | 7.0 | 5.1 |
| **MCL10-8** | 10 mm² | M8 | 25.0 | 12.0 | 8.5 | 7.0 | 5.1 |
| **MCL16-6** | 16 mm² | M6 | 31.5 | 11.0 | 6.5 | 9.5 | 5.5 |
| **MCL16-8** | 16 mm² | M8 | 32.0 | 12.0 | 8.5 | 10.0 | 5.5 |
| **MCL25-6** | 25 mm² | M6 | 36.5 | 13.1 | 6.5 | 10.0 | 7.2 |
| **MCL25-8** | 25 mm² | M8 | 35.8 | 13.1 | 8.5 | 9.0 | 7.2 |
| **MCL25-10** | 25 mm² | M10 | 36.5 | 15.0 | 10.5 | 10.0 | 7.2 |
| **MCL35-8** | 35 mm² | M8 | 39.2 | 15.6 | 8.5 | 9.5 | 8.5 |
| **MCL35-10** | 35 mm² | M10 | 39.7 | 16.1 | 10.5 | 9.5 | 8.5 |
| **MCL50-10** | 50 mm² | M10 | 44.5 | 18.1 | 10.5 | 12.0 | 9.8 |
| **MCL50-12** | 50 mm² | M12 | 44.5 | 18.1 | 12.5 | 11.5 | 9.8 |
| **MCL70-10** | 70 mm² | M10 | 52.2 | 21.1 | 10.5 | 12.0 | 11.5 |
| **MCL70-12** | 70 mm² | M12 | 52.4 | 20.9 | 12.5 | 12.0 | 11.5 |
| **MCL95-10** | 95 mm² | M10 | 58.7 | 24.8 | 10.5 | 14.0 | 13.7 |
| **MCL95-12** | 95 mm² | M12 | 58.7 | 24.7 | 12.5 | 14.0 | 13.7 |
| **MCL120-12** | 120 mm² | M12 | 65.6 | 27.6 | 12.5 | 15.0 | 15.2 |
| **MCL150-12** | 150 mm² | M12 | 73.0 | 30.5 | 12.5 | 18.0 | 17.3 |

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