

45° ANGLED TUBE CABLE LUG



Illustration only

Standard (similar to DIN)

Application area

For multi-wire round conductors, such as compliant with DIN EN 60228 Class 2 for round-pressed sector cables

Notice

The fitter must check the inserted cable (by trying to pull it out if necessary).

| | |
|------------------------------------|---------------------|
| Max. temperature resistance | 125 °C |
| Material | Electrolytic copper |
| Surface | Tin-plated |

| Wire cross section | Flange hole | Wire diameter (d1) | Diameter of hole (d2) | Sleeve length (a) | Width (b) | Art. No. | P. Qty. |
|---------------------|-------------|--------------------|-----------------------|-------------------|-----------|---------------------|---------|
| 10 mm ² | M5 | 4.5 mm | 5.3 mm | 10 mm | 12.0 mm | 5633 110 5 | 100 |
| 10 mm ² | M6 | 4.5 mm | 6.4 mm | 10 mm | 12.0 mm | 5633 110 6 | 100 |
| 10 mm ² | M8 | 4.5 mm | 8.4 mm | 10 mm | 15.0 mm | 5633 110 8 | 100 |
| 16 mm ² | M5 | 5.5 mm | 5.3 mm | 13 mm | 12.0 mm | 5633 116 5 | 100 |
| 16 mm ² | M6 | 5.5 mm | 6.4 mm | 13 mm | 12.0 mm | 5633 116 6 | 100 |
| 16 mm ² | M8 | 5.5 mm | 8.4 mm | 13 mm | 15.0 mm | 5633 116 8 | 100 |
| 16 mm ² | M10 | 5.5 mm | 10.5 mm | 13 mm | 17.0 mm | 5633 116 10 | 100 |
| 25 mm ² | M6 | 7.0 mm | 6.4 mm | 15 mm | 14.0 mm | 5633 125 6 | 100 |
| 25 mm ² | M8 | 7.0 mm | 8.4 mm | 15 mm | 16.0 mm | 5633 125 8 | 100 |
| 25 mm ² | M10 | 7.0 mm | 10.5 mm | 15 mm | 18.0 mm | 5633 125 10 | 100 |
| 25 mm ² | M12 | 7.0 mm | 13.2 mm | 15 mm | 19.0 mm | 5633 125 12 | 100 |
| 35 mm ² | M6 | 8.5 mm | 6.4 mm | 17 mm | 17.0 mm | 5633 135 6 | 50 |
| 35 mm ² | M8 | 8.5 mm | 8.4 mm | 17 mm | 17.0 mm | 5633 135 8 | 50 |
| 35 mm ² | M10 | 8.5 mm | 10.5 mm | 17 mm | 19.0 mm | 5633 135 10 | 50 |
| 35 mm ² | M12 | 8.5 mm | 13.2 mm | 17 mm | 21.0 mm | 5633 135 12 | 50 |
| 50 mm ² | M8 | 10.0 mm | 8.4 mm | 19 mm | 20.0 mm | 5633 150 8 | 50 |
| 50 mm ² | M10 | 10.0 mm | 10.5 mm | 19 mm | 20.0 mm | 5633 150 10 | 50 |
| 50 mm ² | M12 | 10.0 mm | 13.2 mm | 19 mm | 23.0 mm | 5633 150 12 | 50 |
| 70 mm ² | M8 | 12.0 mm | 8.4 mm | 21 mm | 24.0 mm | 5633 170 8 | 25 |
| 70 mm ² | M10 | 12.0 mm | 10.5 mm | 21 mm | 24.0 mm | 5633 170 10 | 25 |
| 70 mm ² | M12 | 12.0 mm | 13.2 mm | 21 mm | 24.0 mm | 5633 170 12 | 25 |
| 95 mm ² | M8 | 13.5 mm | 8.4 mm | 25 mm | 26.0 mm | 5633 195 8 | 25 |
| 95 mm ² | M10 | 13.5 mm | 10.5 mm | 25 mm | 26.0 mm | 5633 195 10 | 25 |
| 95 mm ² | M12 | 13.5 mm | 13.2 mm | 25 mm | 26.0 mm | 5633 195 12 | 25 |
| 120 mm ² | M8 | 15.0 mm | 8.4 mm | 26 mm | 28.0 mm | 5633 112 08 | 25 |
| 120 mm ² | M10 | 15.0 mm | 10.5 mm | 26 mm | 28.0 mm | 5633 112 010 | 25 |
| 120 mm ² | M12 | 15.0 mm | 13.2 mm | 26 mm | 28.0 mm | 5633 112 012 | 25 |
| 150 mm ² | M10 | 16.5 mm | 10.5 mm | 30 mm | 31.0 mm | 5633 115 010 | 25 |
| 150 mm ² | M12 | 16.5 mm | 13.0 mm | 30 mm | 31.0 mm | 5633 115 012 | 25 |
| 185 mm ² | M10 | 19 mm | 10.5 mm | 32 mm | 35.0 mm | 5633 118 510 | 25 |
| 185 mm ² | M12 | 19 mm | 13.2 mm | 32 mm | 35.0 mm | 5633 118 512 | 25 |
| 240 mm ² | M10 | 21 mm | 10.5 mm | 35 mm | 39.0 mm | 5633 124 010 | 25 |
| 240 mm ² | M12 | 21 mm | 13.0 mm | 35 mm | 39.0 mm | 5633 124 012 | 25 |

Can be stored in ORSY® system