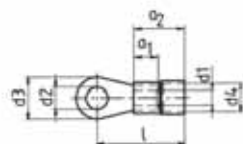


Insulated solderless terminals



- ▶ Acc. to DIN 46237 with flared insulation sleeve
- ▶ For fine and superfine stranded conductors
- ▶ High-quality brazing process in the crimp area

Characteristics

- Total cross-section: 0.1 - 6 mm²
- Insulated, halogen-free
- Heat resistant to 105° C
- Easy-Entry insulation for easy cable insertion
- Cross-section-dependent colour-coding

Material

- Cu-ETP
- Insulation sleeve: PA

Surface

- Tin-plated

Order info

- Now also available in handy plastic boxes for smaller requirements, part number appendix "SB"

| Nominal cross section mm ² | Nominal size to DIN | Part No. | Colour | Dimension mm | | | | | | | | Weight/100 pcs. - kg | Packing unit/pcs |
|---------------------------------------|---------------------|----------|--------|--------------|------|-----|------|------|-----|------|-----|----------------------|------------------|
| | | | | a1 | a2 | d1 | d2 | d3 | d4 | l | s | | |
| 0.1-0.4 | -- | *6192 | Yellow | -- | -- | 1.0 | 2.3 | 5.0 | 2.2 | 14.0 | 0.5 | 0.020 | 100 |
| | | *61925 | Yellow | -- | -- | 1.0 | 2.6 | 5.0 | 2.2 | 14.0 | 0.5 | 0.020 | 100 |
| | | *6193 | Yellow | -- | -- | 1.0 | 3.3 | 5.0 | 2.2 | 14.0 | 0.5 | 0.020 | 100 |
| | | *61935 | Yellow | -- | -- | 1.0 | 3.8 | 6.5 | 2.2 | 16.0 | 0.5 | 0.025 | 100 |
| | | *6194 | Yellow | -- | -- | 1.0 | 4.4 | 7.0 | 2.2 | 16.0 | 0.5 | 0.025 | 100 |
| | | *6195 | Yellow | -- | -- | 1.0 | 5.4 | 8.0 | 2.2 | 15.0 | 0.5 | 0.025 | 100 |
| 0.5-1 | 2.5-1 | 62025 | Red | 5 | 10.5 | 1.6 | 2.8 | 6.0 | 4.5 | 16.5 | 0.8 | 0.060 | 100 |
| | 3.0-1 | 6203 | Red | 5 | 10.5 | 1.6 | 3.2 | 6.0 | 4.5 | 16.5 | 0.8 | 0.060 | 100 |
| | 3.5-1 | 62035 | Red | 5 | 10.5 | 1.6 | 3.7 | 6.0 | 4.5 | 16.5 | 0.8 | 0.550 | 100 |
| | 4.0-1 | 6204 | Red | 5 | 10.5 | 1.6 | 4.3 | 8.0 | 4.5 | 17.5 | 0.8 | 0.070 | 100** |
| | 5.0-1 | 6205 | Red | 5 | 10.5 | 1.6 | 5.3 | 10.0 | 4.5 | 18.5 | 0.8 | 0.090 | 100 |
| | -- | *6206 | Red | 5 | 10.5 | 1.6 | 6.5 | 11.0 | 4.5 | 20.5 | 0.8 | 0.080 | 100 |
| 1.5-2.5 | -- | *6208 | Red | 5 | 10.5 | 1.6 | 8.4 | 14.0 | 4.5 | 22.5 | 0.8 | 0.130 | 100 |
| | -- | *62010 | Red | 5 | 10.5 | 1.6 | 10.5 | 18.0 | 4.5 | 24.5 | 0.8 | 0.130 | 100 |
| | 3.0-2.5 | 6303 | Blue | 5 | 11.5 | 2.3 | 3.2 | 6.0 | 5.1 | 17.5 | 0.8 | 0.065 | 100 |
| | 3.5-2.5 | 63035 | Blue | 5 | 11.5 | 2.3 | 3.7 | 6.0 | 5.1 | 17.5 | 0.8 | 0.065 | 100 |
| | 4.0-2.5 | 6304 | Blue | 5 | 11.5 | 2.3 | 4.3 | 8.0 | 5.1 | 18.5 | 0.8 | 0.080 | 100** |
| | 5.0-2.5 | 6305 | Blue | 5 | 11.5 | 2.3 | 5.3 | 10.0 | 5.1 | 20.5 | 0.8 | 0.090 | 100** |
| 4-6 | 6.0-2.5 | 6306 | Blue | 5 | 11.5 | 2.3 | 6.5 | 11.0 | 5.1 | 22.5 | 0.8 | 0.110 | 100 |
| | 8.0-2.5 | 6308 | Blue | 5 | 11.5 | 2.3 | 8.4 | 14.0 | 5.1 | 23.5 | 0.8 | 0.130 | 100 |
| | -- | *63010 | Blue | 5 | 11.5 | 2.3 | 10.5 | 18.0 | 5.1 | 25.5 | 0.8 | 0.160 | 100 |
| | 4.0-6 | 6504 | Yellow | 6 | 12.5 | 3.6 | 4.3 | 8.0 | 6.5 | 20.5 | 1.0 | 0.140 | 100 |
| | 5.0-6 | 6505 | Yellow | 6 | 12.5 | 3.6 | 5.3 | 10.0 | 6.5 | 21.5 | 1.0 | 0.160 | 100 |
| | 6.0-6 | 6506 | Yellow | 6 | 12.5 | 3.6 | 6.5 | 11.0 | 6.5 | 22.5 | 1.0 | 0.170 | 100** |
| 10.0-6 | 8.0-6 | 6508 | Yellow | 6 | 12.5 | 3.6 | 8.4 | 14.0 | 6.5 | 25.5 | 1.0 | 0.220 | 100 |
| | 10.0-6 | 65010 | Yellow | 6 | 12.5 | 3.6 | 10.5 | 18.0 | 6.5 | 27.5 | 1.0 | 0.290 | 100 |

- ▶ * = not standardized
- ▶ ** = Also available in small handy packs
- ▶ 0.1 - 0.4 mm² not CSA tested
- ▶ Tools: see chart page 193