BUTT AND PARALLEL CONNECTORS



butt connectors



PVC insulated

| Cond. Size sqmm (AWG) | | Ref. | Ø mm | L mm | Quantity Box/Bag |
|-----------------------------|----------|---------|---------|---------|----------------------------|
| 0,2÷0,5 (24÷20) | | PL 01-M | 3,0 | 25 | 3.000/100 |
| 0,25÷1,5 (22÷16) | | PL 03-M | 4,0 | 25 | 2.000/100 |
| 1,5÷2,5 (16÷14) | 03 | PL 06-M | 5,0 | 25 | 1.500/100 |
| 4÷6 (12÷10) | O I mail | PL 1-M | 6,5 | 32 | 500/100 |
| 0,25÷1,5 (22÷16) | | PL 03-P | 4,0 | 20 | 3.000/100 |
| 1,5÷2,5 (16÷14) | | PL 06-P | 5,0 | 16 | 2.000/100 |



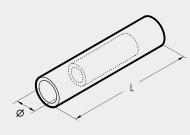
Manufactured from copper tube

- Electrolytically tin plated
- The operating temperature range is - 20 to + 80°C (Surge + 90°C).
- Recommended crimping tools are shown on pages 94 to 101, 127-128

BUTT CONNECTORS



Polyamide PA6.6 insulated



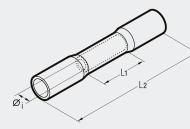
| Cond. Size sqmm (AWG) | Ref. | Øi mm | L mm | Quantity Box/Bag |
|-----------------------------|---------|----------|---------|----------------------------|
| 0,25÷1,5 (22÷16) | NL 03-M | 4,0 | 25,0 | 2.000/100 |
| 1,5÷2,5 (16÷14) | NL 06-M | 5,4 | 25,5 | 1.500/100 |
| 4÷6 (12÷10) | NL 1-M | 5,4 | 32,0 | 1.000/100 |
| 10 (8÷7) | NL 2-M | 6,8 | 43,0 | 500/100 |
| 16 (6÷5) | NL 3-M | 7,9 | 44,0 | 500/100 |
| | | | | |



Manufactured from copper tube

- Electrolytically tin plated
- The operating temperature range is $-20 \text{ to } + 115^{\circ}\text{C}$ (Surge $+ 130^{\circ}\text{C}$).
- Recommended crimping tools are shown on pages 94 to 101, 127-128

PE HD insulated, heat shrinkable



| Cond. Size sqmm <i>(AWG)</i> | Ref. | Øi | L1 mm | L2 mm | Quantity Box/Bag |
|------------------------------------|---------|-----|----------|----------|----------------------------|
| 0,5÷1 (20÷17) | WL 03-M | 1,7 | 15,0 | 36,0 | 1.500/100 |
| 1,5÷2,5 (16÷14) | WL 06-M | 2,3 | 15,0 | 36,0 | 1.000/100 |
| 4÷6 (12÷10) | WL 1-M | 3,4 | 15,0 | 41,0 | 500/100 |

Max operating voltage: 600 V

Shrink temperature: 150 °C Temperature range: -40 °C to + 105 °C





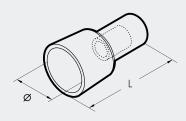
Manufactured from copper tube

- Electrolytically tin plated
- Heat shrink sleeve with sealant
- Recommended crimping tools are shown on pages 94 to 101



CLOSE END CONNECTORS





| Cond. Size sqmm (AWG) | Ref. | Øi mm | L mm | Quantity Box/Bag |
|-----------------------------|----------|----------|---------|----------------------------|
| 1,5÷2,5 (16÷14) | NL 06-P | 7,9 | 19,9 | 1.000/100 |
| | NL 06-PB | 6,5 | 13,6 | 1.500/100 |
| 4÷6 (12÷10) | NL 1-P | 10,5 | 21,5 | 800/100 |
| | NL 1-PG | 9,0 | 17,8 | 1.000/100 |



Manufactured from copper tube

- Electrolytically tin plated
- The operating temperature range is 20 to + 115°C (Surge + 130°C).
- Recommended crimping tools are shown on pages 94 to 101, 127-128