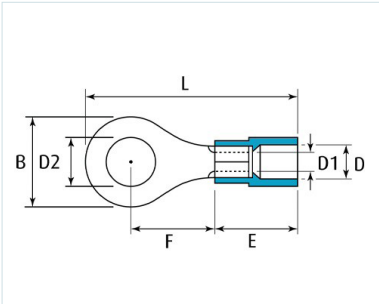




**Pre-insulated PVC ring terminals.**

**Key features.**

- Manufactured from oxygen-free high conductivity copper
- Electro-tin plated for excellent conductivity and resistance to corrosion

| Wire Ø<br>mm²     | Part no. | Stud size D2<br>mm | B    | L    | F    | E    | D   | D1  | Pack<br>quantity |
|-------------------|----------|--------------------|------|------|------|------|-----|-----|------------------|
| 0.5 - 1.5<br>Red  | CIR1-2   | 2.2                | 6.6  | 19.6 | 6.3  | 10.0 | 4.1 | 1.7 | 100              |
|                   | CIR1-3   | 3.2                | 5.5  | 16.7 | 4.0  | 10.0 | 4.1 | 1.7 | 100              |
|                   | CIR1-3.5 | 3.7                | 5.5  | 16.7 | 4.0  | 10.0 | 4.1 | 1.7 | 100              |
|                   | CIR1-4   | 4.3                | 8.0  | 21.0 | 7.0  | 10.0 | 4.1 | 1.7 | 100              |
|                   | CIR1-5   | 5.3                | 8.0  | 21.0 | 7.0  | 10.0 | 4.1 | 1.7 | 100              |
|                   | CIR1-6   | 6.5                | 11.6 | 26.8 | 11.1 | 10.0 | 4.1 | 1.7 | 100              |
|                   | CIR1-8   | 8.4                | 11.6 | 26.8 | 11.1 | 10.0 | 4.1 | 1.7 | 100              |
|                   | CIR1-10  | 10.5               | 13.6 | 30.7 | 13.9 | 10.0 | 4.1 | 1.7 | 100              |
|                   | CIR1-12  | 13.0               | 19.2 | 35.6 | 16.0 | 10.0 | 4.1 | 1.7 | 100              |
| 1.5 - 2.5<br>Blue | CIR2-3   | 3.2                | 6.4  | 17.5 | 4.3  | 10.0 | 4.5 | 2.3 | 100              |
|                   | CIR2-3.5 | 3.7                | 6.4  | 17.5 | 4.3  | 10.0 | 4.5 | 2.3 | 100              |
|                   | CIR2-4   | 4.3                | 8.5  | 22.0 | 7.8  | 10.0 | 4.5 | 2.3 | 100              |
|                   | CIR2-5   | 5.3                | 9.5  | 22.0 | 7.3  | 10.0 | 4.5 | 2.3 | 100              |
|                   | CIR2-6   | 6.5                | 12.0 | 27.0 | 11.0 | 10.0 | 4.5 | 2.3 | 100              |
|                   | CIR2-8   | 8.4                | 12.0 | 27.0 | 11.0 | 10.0 | 4.5 | 2.3 | 100              |
|                   | CIR2-10  | 10.5               | 13.6 | 30.7 | 13.9 | 10.0 | 4.5 | 2.3 | 100              |
|                   | CIR2-12  | 13.0               | 19.2 | 35.6 | 16.0 | 10.0 | 4.5 | 2.3 | 50               |
| 4 - 6<br>Yellow   | CIR3-3.5 | 3.7                | 9.5  | 25.5 | 8.3  | 12.5 | 6.5 | 3.4 | 50               |
|                   | CIR3-4   | 4.3                | 9.5  | 25.5 | 8.3  | 12.5 | 6.5 | 3.4 | 50               |
|                   | CIR3-5   | 5.3                | 9.5  | 25.5 | 8.3  | 12.5 | 6.5 | 3.4 | 50               |
|                   | CIR3-6   | 6.5                | 12.0 | 29.0 | 10.5 | 12.5 | 6.5 | 3.4 | 50               |
|                   | CIR3-8   | 8.4                | 15.0 | 33.7 | 13.7 | 12.5 | 6.5 | 3.4 | 50               |
|                   | CIR3-10  | 10.5               | 15.0 | 33.7 | 13.7 | 12.5 | 6.5 | 3.4 | 50               |
|                   | CIR3-12  | 13.0               | 19.2 | 38.1 | 16.0 | 12.5 | 6.5 | 3.4 | 50               |

**Specification.**

Material:  
Electro-tin plated copper

Insulation:  
Polyvinyl chloride (PVC)

Approvals:  
UL Approved E211389, RoHS compliant

Temperature (min-max):  
-20° - +75°C

Max. voltage:  
600V

Max. electrical rating:  
■ Red - 19 AMP  
■ Blue - 27 AMP  
■ Yellow - 48 AMP

Flammability:  
UL94 V-0

