# Insulated compression inline connectors

Suitable for copper-to-copper and aluminium-to-aluminium connections

### **APPLICATIONS**

Straight connection and insulation of 0.6/1 kV conductors

# **KEY FEATURES**

- Range-taking (multi-section)
- Simple, guick and reliable installation

### **FEATURES**

- Tinned copper conductor bodies
- Supplied in 5 pcs package

|   | cores | ref.   | item   | conductor<br>cross-<br>section<br>range<br>(mm²) | conductor<br>material |       |       | length<br>(mm) | colour | pkg.<br>(pcs) | oru.         |
|---|-------|--------|--------|--|-----------------------|-------|-------|----------------|--------|---------------|--------------|
|   |       |        |        |  | Cu/Cu                 | AI/AI | Cu/AI | (111111)       |        | (рез)         | q.ty<br>(pk) |
| 6 | 5 ×   | CP0306 | CP 306 | 2,5 – 6  | •                     | •     | -     | 40             | giallo | 5             | 5            |

# Insulated heat shrink through compression connectors

with hot melt sealant lining

**Maximum protection of** conductors thanks to internal hot melt sealant lining

## **APPLICATIONS**

Straight connection and insulation of 0.6/1 kV electric conductors



## **KEY FEATURES**

- Range-taking (Multi-section)
- Simple, quick and reliable installation
- Sealing against water and moisture, condensation and corrosion
- Protection against vibrations
- Visual inspection of the connection through transparent body

### **FEATURES**

- Polyolefin outer insulating body
- Internal hot melt sealant lining
- Operating temperature: from –55 °C to 125 °C

|   | cores | ref.   | item        | conductor<br>section<br>min–max<br>(mm²) | conductor<br>material |       |       | length<br>(mm) | colour | pack.  | ora.         |
|---|-------|--------|-------------|--|-----------------------|-------|-------|----------------|--------|--------|--------------|
|   |       |        |             |  | Cu/Cu                 | Al/Al | Cu/Al | (11111)        |        | ( 500) | q.ty<br>(pk) |
| ~ | •     | CT0515 | CTT 0,5/1,5 | 0.5 – 1.5                                | •                     | •     | -     | 35             | red    | 100    | 1            |
|   |       | CT1525 | CTT 1,5/2,5 | 1.5 – 2.5                                | •                     | •     | _     | 35             | blue   | 100    | 1            |
|   |       | СТ0306 | CTT 3/6     | 4-6                                      | •                     | •     | _     | 40             | yellow | 50     | 1            |