

### **TECHNICAL SPECIFICATION**

# **Isolated cable joints**



## **Description:**

Metal pipes with outside PVC insulation. They are used for joining/extending multicore conductors with section up to 6mm<sup>2</sup>. It increases the connection stability against vibrations and decreases the possibility for short circuit. The connection is realized through crimping pliers, through mechanic pressing of the terminal and conductor. The different insulation colour corresponds to different conductor sections.

#### **Technical data:**

• Material: copper alloy

• Coating: polyvinylchloride

• Application: general for joining of copper conductors

#### **Variants:**

| Туре     | Length | Colour | Conductor<br>(mm²) | Packing<br>(pcs) | Packing /<br>Box (pcs) | Catalogue<br>number |
|----------|--------|--------|--------------------|------------------|------------------------|---------------------|
| PVT 1.25 | 16     | red    | 1                  | 100              | 10 / 120               | 59015               |
| BV 1.25  | 25     | red    | 1                  | 100              | 10 / 120               | 59001               |
| PVT 2    | 16     | blue   | 1.5 – 2.5          | 100              | 10 / 120               | 59034               |
| BV 2     | 25     | blue   | 1.5 – 2.5          | 100              | 10 / 60                | 59002               |
| PVT 5.5  | 20     | yellow | 4 – 6              | 100              | 5 / 60                 | 59014               |
| BV 5.5   | 25     | yellow | 4 – 6              | 100              | 5 / 60                 | 59003               |



## Standard:

EN 64 238-1

