



## Technical sheet

No.

**11TF02A**

Issue

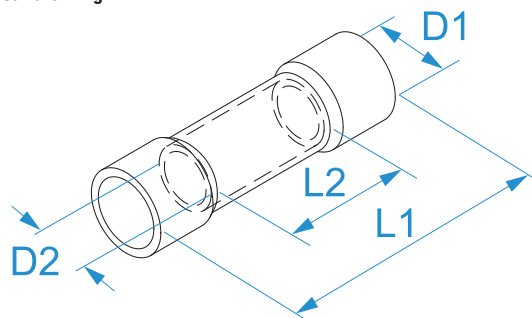
**V01.3**

**Product family:** Terminals - Insulated connectors  
**Item code:** 00162, 00262, 00362  
**Description:** PARALLEL BUTT CONNECTORS - PVC INSULATED

**Image**



**Technical drawing**



### Specifications

**TERMINAL MATERIAL:** tinned copper  
**INSULATION MATERIAL:** polyvinylchloride (PVC)  
**INSULATION** UL 94 V2  
**SELF-EXTINGUISHING GRADE:**  
**OPERATING TEMPERATURE:** 75 °C max  
**MAX RATED VOLTAGE:** 300  
**HOW TO ASSEMBLE:** overlap the two conductors

| Code  | Color  | Section (mm <sup>2</sup> ) | Section (AWG) | Current (A) | L1 (mm) | L2 (mm) | D1 (mm) | D2 (mm) |          |
|-------|--------|----------------------------|---------------|-------------|---------|---------|---------|---------|----------|
| 00162 | Red    | 0.25 ÷ 1.5                 | (22 - 16)     | 17          | 18      | 8       | 4,2     | 1,8     | 100/1000 |
| 00262 | Blue   | 1.5 ÷ 2.5                  | (16 - 14)     | 30          | 18      | 8       | 4,8     | 2,5     |          |
| 00362 | Yellow | 4 ÷ 6                      | (12 - 10)     | 50          | 21,5    | 8,5     | 6,5     | 3,7     | 50/500   |



file n° E 137735