

CABLE CAB-SS12

Wires 6x2x0,34 mm²

CAB-SS12

6x2x0,34 mm²

Al/My Shielded PE-PVC



APPLICATION

Electrical cable for connections inside control panel and/or control equipment. Static application, even in whet environment.

CONSTRUCTION

- N° 12 conductors, section: 0,34 mm² (7x0,25) tinned copper AWG 22 (Ø mm. 0,75)
 - PE internal insulation Ø mm 1,50±0,1. Colors: 1 Wh - 1 Ye - 1 Rd - 1 Br - 1 Gr - 1 Bl - 6 Bk
 - Construction of N. 6 pairs. Colors: (Wh-Bk), (Ye-Bk), (Rd-Bk), (Br-Bk), (Gr-Bk), (Bl-Bk).
 - Al./my. Shield 100% coverage + continuity wire sec. 0.22 mm² (7x0,20) tinned copper AWG 24
 - Total reunion with central filler + 6 pairs (Ø mm. 0,75 more or less)
 - Polyester tape
 - PVC external sheath Ø mm 10,50±0,3 (thickness mm 1,50). Color: Blue RAL 5015
- Black inkjet marking: "LOGIC - PAVIA CAB-SS12"**

ELECTRICAL CHARACTERISTICS

- Rated voltage: 300 V
- Continuity spark conductors test: 3.000 V
- Voltage test cond./shield: 1.000 V a.c. x 1'
- Insulation resistance: > 1.000 MΩ/km at 20 °C
- Conductors resistance: < 57 Ω/km at 20 °C
- Capacity cond./cond: < 70 pF/m at 20 °C
- Impedance: < 130 Ω
- Inductance: < 0,70 mH/Km at 20 °C