

CABLE CAB-SS20

Wires 10x2x0,34 mm²

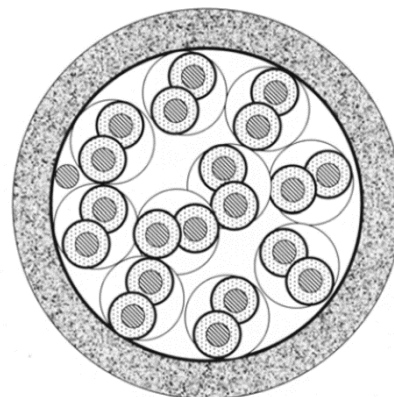


automation and engineering

CAB-SS20

10x2x0,34 mm²

Al/My Shielded PE-PVC



APPLICATION

Electric cable for connection inside control panel and/or control equipment. Static application, not suitable for external environment.

CONSTRUCTION

- N° 20 conductors, section: 0,34 mm² (7x0,25) tinned copper AWG 22 (Ø mm. 0,75)
 - PE insulation Ø mm 1,50±0,1. Colors: 1 Wh - 2 Ye - 2 Or - 4 Rd - 2 Br - 1 Gr - 1 Bl - 7 Bk
 - Costruzione di N. 10 coppie. Colori: (Wh-Bk), (Gr-Bk), (Rd- Bk), (Bl-Bk), (Ye-Bk), (Br-Bk), (Or-Ne), (Or-Rd), (Br-Rd), (Ye-Rd), Ø mm 10,00±0,20
 - Polyester sheath
 - 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)
 - PVC external sheath Ø mm 12,50±0,3 (thickness mm 1,20). Color: Blue RAL 5015
- Black inkjet marking: "LOGIC - PAVIA CAB-SS20"**

ELECTRICAL CHARACTERISTICS

- | | |
|-------------------------------------|------------------------|
| • Rated voltage: | 300 V |
| • Continuity spark conductors test: | 3.000 V |
| • Voltage test cond./cond: | 2.000 V a.c. x 10' |
| • Voltage test cond./shield: | 1.000 V a.c. x 1' |
| • Insulation resistance: | > 1.000 MΩ/km at 20 °C |
| • Conductor 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 |