

CABLE CAB-SS4FC

Wires 2x2x0,34 mm²

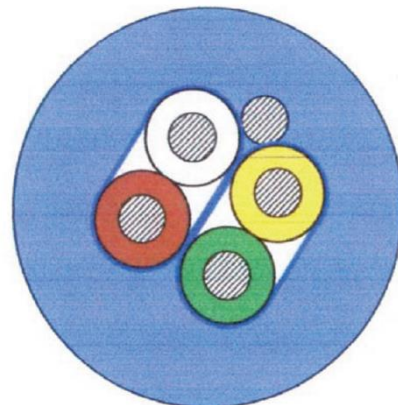


automation and engineering

CAB-SS4FC

2x2x0,34 mm²

Al/My Shielded PE-PVC



APPLICATION

Electric cable for connection inside the control panel and/or control equipment. Static application, even in wet environment.

CONSTRUCTION

- N° 4 conductors, section: 0,34 mm² (7x0,25) tinned copper AWG 22 (Ø mm. 0,75)
 - PE insulation Ø mm 1,50±0,1. Colors: White-Brown, Yellow-Green
 - Construction of N.2 pairs
 - Al./my. Shielded 100% coverage on each pair (external aluminum)
 - Reunion of the 2 shielded pairs + continuity wire sec. 0,34 mm² (7x0,25) tinned copper AWG 22 (Ø mm. 0,75)
 - PVC sheath Ø mm 6,20±0,2 (thickness mm 1,30). Color: Blue RAL 5015
- Black inkjet marking: "LOGIC – PAVIA CAB-SS4-FC"

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 a 20 °C
- Conductors resistance: < 57 Ω/km a 20 °C
- Capacity cond./cond: < 70 pF/m a 20 °C
- Impedance: < 130 Ω
- Inductance: < 0,70 mH/Km a 20 °C