

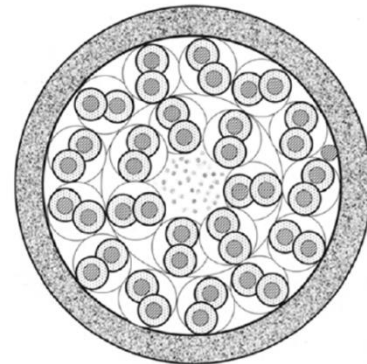
# CABLE CAB-SS40

Wires 20x2x0,34 mm<sup>2</sup>

## CAB-SS40

20x2x0,34 mm<sup>2</sup>

Al/My Shielded PE-PVC



### APPLICATION

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

### CONSTRUCTION

- N° 40 conductors, section: 0,34 mm<sup>2</sup> (7x0,25) tinned copper AWG 22 (Ø mm. 0,75)
- PE insulation Ø mm 1,50±0,1. Colors: 5 Wh - 4 YL - 3 Or - 7 Rd - 3 Br - 7 Gr - 4 Bl - 7 Bk
- Costruzione di N. 20 coppie
- Inner crown colors: (Wh-Bk),(Gr-Bk),(Rd-Bk),(Bl-Bk),(YL-Bk),(Br-Bk),(Or-Bk), Ø mm 8,50
- External crown colors: (Or-Rd),(Br-Rd),(YL-Rd),(Bl-Rd),(Gr-Rd),(Rd-Wh),(YL-Wh),(Bl-Wh), (Gr-Wh),(Or-Gr),(Br-Gr),(YL-Gr),(Bl-Gr), Ø mm 13,90
- Polyester sheath
- Al./my. Shield 100% coverage + continuity wire, sec. 0.22 mm<sup>2</sup> (7x0,20) tinned copper AWG 24
- Total reunion with central filler + 6 pairs (Ø mm. 0,75 more or less)
- PVC sheath Ø mm 12,50±0,3 (thickness mm 1,20). Color: Blue RAL 5015  
Black inkjet marking: "LOGIC - PAVIA CAB-SS40"

### 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
- Conductors resistance: < 57 Ω/km at 20 °C
- Capacity cond./cond: < 70 pF/m at 20 °C
- Capacity cond./shield: < 110 pF/km at 20 °C
- Impedance: < 130 Ω
- Inductance: < 0,70 mH/Km at 20 °C