

Signal-/telecommunications cable Jobsignal HH-ST B2ca



Application : Signal and control cable for use in intercom, telephone and security appliances.
Halogen free and low smoke.

TECHNICAL DATA : TYPE HH-ST B2ca

Standards : K165-5, CPR

Remarks : Colour code according to NEN1597. Drain wire 0.8mm underneath foil. CPR class B2ca.

Conductor category	: Class 1 = solid
Conductor material	: Cu, bare
Stranding	: Layers
Stranding element	: Pairs
Core insulation	: Copolymer, thermoplastic
Core identification	: Colour
Screen over stranding element	: None
Screen over stranding	: Foil
Longitudinal water blocking	: No
Radial water blocking	: No
Protective sheath	: No
Armouring	: No
Material outer sheath	: Copolymer, thermoplastic
Halogen free (acc. EN 60754-1/2)	: Yes
Flame retardant	: In accordance with EN 60332-1-2
Low smoke (acc. EN 61034-2)	: Yes
Circuit integrity	: No
Permitted cable outer temperature, in movement	: -5°C to 50°C
Permitted cable outer temperature, fixed	: -20°C to 70°C
Outdoor use permitted	: No
Euro fire class acc. to EN 13501-6	: B2ca
Euro class smoke generation	: s1 (non or low smoke production)
Euro class flaming droplets	: d1 (no flaming droplets/particles persisting > 10 s)
Euro class acidity level	: a1

ProductNr	Dimension	Colour outer sheath	Outer diameter approx. (mm)
0157802	1 x 2 x 0,8	Grey	4.7
0155822	1 x 2 x 0,8	Red	4.7
0157804	2 x 2 x 0,8	Grey	6.5
0157806	3 x 2 x 0,8	Grey	7.1
0157808	4 x 2 x 0,8	Grey	7.9
0157812	6 x 2 x 0,8	Grey	9.4
0157816	8 x 2 x 0,8	Grey	10.2
0157824	12 x 2 x 0,8	Grey	12.5