

Data and communication cable Jobsignal YY-ST Dca



Application	: Signal and control cable for use in intercom, telephone and security appliances.
TECHNICAL DATA	: TYPE YY-ST Dca
Standards	: KEMA K 102-314, CPR
Remarks	: Colour code according to NEN1597. Drain wire 0.8mm underneath foil. Outer jacket PVCmb.
Stranding element	: Pairs
Conductor Diameter	: 0.8mm
Conductor material	: Copper, bare
Conductor category	: Class 1 = solid
Core insulation material	: Polyvinyl chloride (PVC)
Core identification	: Colour
Stranding	: Layers
Material outer sheath	: Polyvinyl chloride (PVC)
Screen over stranding element	: None
Screen over stranding	: Foil
Halogen free (acc. IEC 60754-2)	: No
Longitudinal water blocking	: No
Halogen free (acc. EN 60754-1/2)	: No
Radial water blocking	: No
Low smoke (acc. IEC 61034-2)	: No
Low smoke (acc. BS EN 61034-2)	: No
Armouring	: No
Oil resistant (acc. IEC 60811-404)	: No
Permitted cable outer temperature during assembling/handling	: -20°C to 70°C
Permitted cable outer temperature after assembling without vibration	: -20°C to 70°C
Flame retardant	: In accordance with EN 60332-1-2
Smoke development class according to EN 13501-6	: s3
Euro class acidity according to EN 13501-6	: a3
Outdoor use permitted	: No
Reaction-to-fire class according to EN 13501-6	: Dca
Euro class flaming droplets/particles according to EN 13501-6	: d2
UV resistant	: No
Armouring/reinforcement	: None
Conductor surface	: Bare



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Longitudinal water blocking cable	: No
Radial water blocking cable	: No
Oil resistant (acc. EN 60811-404)	: No
Underground installation	: Round
	: No
	: No
	: No
	: No
	: Yes



ProductNr	Dimension	Colour outer sheath	Number of stranding elements	Outer diameter approx. (mm)
0157602	1 x 2 x 0.8	Grey	1	4.8
0157652	1 x 2 x 0.8	Red	1	4.8
0157604	2 x 2 x 0.8	Grey	2	6.8
0157654	2 x 2 x 0.8	Red	2	6.8
0157606	3 x 2 x 0.8	Grey	3	7.4
0157608	4 x 2 x 0.8	Grey	4	7.8
0157658	2 x 4 x 0.8	Red	2	7.8
0157610	5 x 2 x 0.8	Grey	5	8.8
0157667	6 x 2 x 0.8	Blue	6	9.2
0157612	6 x 2 x 0.8	Grey	6	9.2
0157616	8 x 2 x 0.8	Grey	8	10.1
0157624	12 x 2 x 0.8	Grey	12	11.8
0157648	24 x 2 x 0.8	Grey	24	16.6