

Signal-/telecommunications cable Jobsignal YY-Z-ST



Application	: Signal and control cable for use in intercom, telephone and security appliances. Type YY-Z-ST is suitable for direct burial.
TECHNICAL DATA	: TYPE YY-Z-ST
Standards	: KEMA K102-315.
Remarks	: Overall aluminium foil, a tinned drain wire (0.8 mm) underneath. Galvanized steel wire braiding (80% coverage) between inner (PVCmb) and outer jacket.
Conductor category	: Class 1 = solid
Conductor material	: Cu, bare
Stranding	: Bundle
Stranding element	: Pairs
Core insulation	: PVC
Core identification	: Colour
Screen over stranding element	: None
Screen over stranding	: Foil + braiding
Longitudinal water blocking	: No
Radial water blocking	: No
Protective sheath	: No
Armouring	: Yes
Material outer sheath	: PVC
Halogen free (acc. EN 60754-1/2)	: No
Flame retardant	: In accordance with EN 60332-1-2
Low smoke (acc. EN 61034-2)	: No
Circuit integrity	: No
Permitted cable outer temperature, fixed	: -20°C to 70°C
Outdoor use permitted	: Yes

ProductNr	Dimension	Colour outer sheath	Outer diameter approx. (mm)
0158902	1 x 2 x 0,8	Grey	9.1
0159104	2 x 2 x 0,8	Green	11.8
0158904	2 x 2 x 0,8	Grey	11.8
0159106	3 x 2 x 0,8	Green	12.5
0158908	4 x 2 x 0,8	Grey	12.6
0158910	5 x 2 x 0,8	Grey	14.5
0159112	6 x 2 x 0,8	Green	13.9
0158912	6 x 2 x 0,8	Grey	13.9
0159124	12 x 2 x 0,8	Green	17.3
0158924	12 x 2 x 0,8	Grey	17.3
0159388	24 x 2 x 0,8	Green	21.4