

Data and communication cable Alarm Alarmkabel Iszh B2ca



Application : Special, halogen free combi cable for use in alarm and security systems.

TECHNICAL DATA : TYPE Alarmkabel Iszh B2ca

	: 0.22mm ²
Stranding element	: Pairs
Conductor material	: Copper, bare
Conductor category	: Class 2 = stranded
Core insulation material	: Polyethylene (PE)
Core identification	: Colour
Stranding	: Bundle
Material outer sheath	: Polyolefin
Screen over stranding element	: None
Screen over stranding	: Foil
Halogen free (acc. IEC 60754-2)	: Yes
Longitudinal water blocking	: No
Halogen free (acc. EN 60754-1/2)	: Yes
Radial water blocking	: No
Low smoke (acc. IEC 61034-2)	: Yes
Protective sheath	: No
Low smoke (acc. BS EN 61034-2)	: Yes
Armouring	: No
Oil resistant (acc. IEC 60811-404)	: No
Colour outer sheath	: White
Permitted cable outer temperature during assembling/handling	: -5°C to 90°C
Permitted cable outer temperature after assembling without vibration	: -30°C to 90°C
Flame retardant	: In accordance with EN 60332-1-2
Smoke development class according to EN 13501-6	: s1
Circuit integrity	: No
Number of stranding elements	: 3
Euro class acidity according to EN 13501-6	: a1
Outdoor use permitted	: No
Reaction-to-fire class according to EN 13501-6	: B2ca
Euro class flaming droplets/particles according to EN 13501-6	: d1
UV resistant	: No
Armouring/reinforcement	: None
Conductor surface	: Bare
	: No



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

ProductNr	Dimension		Outer diameter approx. (mm)
0155190	2 x 0.5 + 4 x 0.22	4	6.8
0155192	2 x 0.5 + 6 x 0.22	6	7.3
0155194	3 x 0.5 + 8 x 0.22	8	7.8