

Data and communication cable Inducom JPPOV-2AF Dca



Application	: Instrumentation cable for signalling and control applications in low-voltage installations.
TECHNICAL DATA	: TYPE JPPOV-2AF Dca
Standards	: NEN-EN 50288-7
Remarks	: According to NEN standard: without communication core. Cores white and black in pairs. Numbered per pair (white 1, black 1 etc.).
Stranding element	: Pairs
Conductor Diameter	: 0.75mm
Conductor material	: Copper, bare
Conductor category	: Class 2 = stranded
Core insulation material	: Crosslinked polyethylene (XLPE)
Core identification	: Numbers
Stranding	: Layers
Material outer sheath	: Polyvinyl chloride (PVC)
Screen over stranding element	: Foil
Screen over stranding	: Foil + braiding
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
Protective sheath	: No
Insulation integrity in accordance with IEC 60331	: No
Low smoke (acc. BS EN 61034-2)	: No
Armouring	: Yes
Oil resistant (acc. IEC 60811-404)	: No
Colour outer sheath	: Black
Permitted cable outer temperature during assembling/handling	: -5°C to 50°C
Permitted cable outer temperature after assembling without vibration	: -30°C to 70°C
Flame retardant	: In accordance with EN 60332-3-24
Circuit integrity	: No
Outdoor use permitted	: Yes
Reaction-to-fire class according to EN 13501-6	: Dca
Euro class flaming droplets/particles according to EN 13501-6	: d2



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UV resistant	: Yes
Armouring/reinforcement	: Braiding
Conductor surface	: Bare
	: No
Longitudinal water blocking cable	: No
Radial water blocking cable	: No
	: Steel
	: Round
Oil resistant (acc. EN 60811-404)	: Yes
Underground installation	: Yes
	: No
	: No
	: No
	: Yes

ProductNr	Dimension	Number of stranding elements	Outer diameter approx. (mm)
0198621	2 x 2 x 0.75	2	15.9
0198385	2 x 2 x 0.75	2	13.7
0198386	4 x 2 x 0.75	4	15.5
0198634	8 x 2 x 0.75	8	22