

## Data and communication cable Inducom JPPDV-AF Dca



<b>Application</b>	: Instrumentation cable for signalling and control applications in low-voltage installations.
<b>TECHNICAL DATA</b>	: 0198676
Standards	: NEN-EN 50288-7
<b>Remarks</b>	: <b>According to NEN standard: without communication core. Cores white and black in pairs. Numbered per pair (white 1, black 1 etc.).</b>
Dimension	: 1 x 2 x 1.3
Stranding element	: Pairs
Conductor Diameter	: 1.3mm
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	: 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
Insulation integrity in accordance with IEC 60331	: No
Protective sheath	: 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
Smoke development class according to EN 13501-6	: S3
Circuit integrity	: No
Number of stranding elements	: 1



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Euro class acidity according to EN 13501-6	: A3
Outer diameter approx.	: 11.5mm
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
UV resistant	: Yes
Armouring/reinforcement	: None
Conductor surface	: Bare
	: No
Longitudinal water blocking cable	: No
Radial water blocking cable	: No
	: Round
Oil resistant (acc. EN 60811-404)	: Yes
Underground installation	: No
	: No
	: No
	: No
	: Yes