

Power cable < 1 kV, for flexible applications Bedieningskabel BK



Application	: Cable with two steel wires for traction relief for the suspension of control boxes.
TECHNICAL DATA	: TYPE BK
Standards	: VDE 0250, 0281, 0293, 0472, 0473.
Remarks	: Galvanised steel wire elements on both sides, with pvc sheath.
Conductor material	: Copper, bare
Stranding element	: No
Conductor category	: Class 6 = very flexible
Core insulation material	: Polyvinyl chloride (PVC)
Protective conductor	: Yes
Core identification	: Numbers
Suspension element	: Steel
Inner sheath	: No
Screen over stranding element	: None
Screen	: No
Screen over stranding	: None
Model	: Round
Colour outer sheath	: Black
Material outer sheath	: Polyvinyl chloride (PVC)
Flame retardant	: No
Halogen free (acc. EN 60754-1/2)	: No
Oil resistant (acc. EN 60811-404)	: No
Low smoke (acc. BS EN 61034-2)	: No
Low temperature resistant (acc. EN 60811-504+505+506)	: Yes
Permitted cable outer temperature during assembling/handling	: -30°C to 70°C
Permitted cable outer temperature after assembling without vibration	: -40°C to 70°C
Nominal voltage U0	: 300V
Core protecton	: No
Nominal voltage U	: 500V
Conductor surface	: Bare
	: 13.3Ohm/km
Specification core insulation	: Other
	: No
Specification material outer sheath	: Other



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Shape of conductor : Round
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ProductNr	Dimension	Outer diameter approx. (mm)	Bending radius (mm)
0145612	12 x 1.5	16.5	378
0145620	20 x 1.5	21	432
0145624	24 x 1.5	21.9	445