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Power cable < 1 kV, for flexible applications VLAKKABEL FCK



Application	: This cable is used in overhead transportsystems. Special cold resistant PVC.
TECHNICAL DATA	: TYPE FCK
Conductor material	: Copper, bare
Conductor category	: Class 6 = very flexible
Core insulation material	: Polyvinyl chloride (PVC)
Protective conductor	: Yes
Core identification	: Numbers
Inner sheath	: No
Screen	: No
Model	: Flat
Flame retardant	: No
Material outer sheath	: Polyvinyl chloride (PVC)
Colour outer sheath	: Black
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 85°C
Max. conductor temperature	: 70°C
Nominal voltage U ₀	: 300V
Nominal voltage U	: 500V
Conductor surface	: Bare
	: Yes
	: Flat
Shape of conductor	: Round



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ProductNr	Dimension	Cable height approx. (mm)	Cable width approx. (mm)
0138604	4 x 1.5	4.8	14.2
0138608	8 x 1.5	5	25.9
0138612	12 x 1.5	5.2	37.6
0138704	4 x 2.5	5.6	17.4
0138705	5 x 2.5	5.6	22
0138708	8 x 2.5	5.6	32.8
0138804	4 x 4	6.8	21
0138904	4 x 6	7.7	25