

Power cable < 1 kV, for flexible applications EQ-flex CC-OZ



Application : For flexible use in industrial environments, machine manufacturing, process control systems.

TECHNICAL DATA : TYPE CC-OZ

Remarks : Oil resistant according to EN 50290-2-22 (TM54).

Conductor material	: Copper, bare
Stranding element	: No
Conductor category	: Class 5 = flexible
Core insulation material	: Polyvinyl chloride (PVC)
Protective conductor	: No
Core identification	: Numbers
Suspension element	: None
Inner sheath	: No
Screen over stranding element	: None
Screen	: No
Screen over stranding	: None
Model	: Round
Colour outer sheath	: Grey
Material outer sheath	: Polyvinyl chloride (PVC)
Flame retardant	: In accordance with EN 60332-1-2
Halogen free (acc. EN 60754-1/2)	: No
Oil resistant (acc. EN 60811-404)	: Yes
Low smoke (acc. BS EN 61034-2)	: No
Low temperature resistant (acc. EN 60811-504+505+506)	: No
Permitted cable outer temperature during assembling/handling	: -5°C to 70°C
Permitted cable outer temperature after assembling without vibration	: -30°C to 70°C
Max. conductor temperature	: 70°C
Nominal voltage U0	: 500V
Core protecton	: No
Nominal voltage U	: 500V
Reaction-to-fire class according to EN 13501-6	: Eca
Conductor surface	: Bare
Specification core insulation	: Other
	: No
Specification material outer sheath	: Other
	: Round
Shape of conductor	: Round



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ProductNr	Dimension	Outer diameter approx. (mm)
1004303	3 x 0.5	5.3
1004305	4 x 0.5	5.7
1004403	3 x 0.75	5.7
1004404	4 x 0.75	6.2
1004405	5 x 0.75	7
1004503	3 x 1	6.1
1004504	4 x 1	6.9
1004505	5 x 1	7.2
1004603	3 x 1.5	6.8
1004604	4 x 1.5	7.3