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Power cable < 1 kV, for flexible applications Joblift CN



Application : Lift cable for trailing cable installation, drag chains and as control cable in conveyor facilities, machine-tools.

TECHNICAL DATA : TYPE CN

Dimension : 6 x 0.75
Conductor material : Copper, bare
Stranding element : No
Conductor category : Class 6 = very flexible
Core insulation material : Rubber - ethylene propylene rubber (EPR)
Protective conductor : Yes
Core identification : Numbers
Suspension element : Hemp
Inner sheath : No
Screen : Yes
Model : Round
Material outer sheath : Rubber - polychloroprene (CR)
Flame retardant : In accordance with EN 60332-1-2
Torsion resistant : Yes
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
Outer diameter approx. : 11.7mm
Permitted cable outer temperature during assembling/handling : -30°C to 70°C
Max. conductor temperature : 80°C
Nominal voltage U₀ : 300V
Nominal voltage U : 500V
Conductor surface : Bare
Specification core insulation : Other
Specification material outer sheath : Other
Shape of conductor : Round

Permitted cable



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ProductNr	Colour outer sheath	outer temperature after assembling without vibration (°C)
0142406	Black	-40°C to 70
0142407	Blue	-30°C to 70