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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  
Conductor category : Class 6 = very flexible  
Stranding element : No  
Core insulation material : Rubber - ethylene propylene rubber (EPR)  
Protective conductor : Yes  
Core identification : Numbers  
Suspension element : Hemp  
Inner sheath : No  
Screen : Yes  
Model : Round  
Flame retardant : In accordance with EN 60332-1-2  
Material outer sheath : Rubber - polychloroprene (CR)  
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 U<sub>0</sub> : 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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<b>ProductNr</b>	<b>Colour outer sheath</b>	<b>outer temperature after assembling without vibration (°C)</b>
0142406	Black	-40°C to 70
0142407	Blue	-30°C to 70