

## Power cable < 1 kV, for flexible applications Joblift FLGOU



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

**TECHNICAL DATA** : 0133023

Dimension	: 7 x 2.5
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	: No
Model	: Round
Flame retardant	: In accordance with EN 60332-1-2
Material outer sheath	: Rubber - ethylene propylene rubber (EPR)
Colour outer sheath	: Black
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.	: 14.9mm
Permitted cable outer temperature during assembling/handling	: -25°C to 80°C
Permitted cable outer temperature after assembling without vibration	: -40°C to 80°C
Max. conductor temperature	: 80°C
Nominal voltage U <sub>0</sub>	: 300V
Nominal voltage U	: 500V
Conductor surface	: Bare
Specification core insulation	: Other
	: No
Specification material outer sheath	: Other
	: Round
Shape of conductor	: Round