



# JOBARCO

## Power cable < 1 kV, for flexible applications Werkplaatskabel JWPK



**Application** : A heavy-duty cable for use in industrial environment. Very good oil and media resistant. The cable is free of halogen.

**TECHNICAL DATA** : TYPE JWPK

**Remarks** : Very flexible even in case of low temperatures due to the polyurethane outer sheath. Also very good abrasion resistant.

Conductor material	: Copper, bare
Conductor category	: Class 5 = flexible
Core insulation material	: Rubber - ethylene propylene rubber (EPR)
Protective conductor	: Yes
Core identification	: Colour
Inner sheath	: No
Screen	: No
Model	: Round
Flame retardant	: No
Material outer sheath	: Polyurethane (PUR)
Colour outer sheath	: Orange
Halogen free (acc. EN 60754-1/2)	: Yes
Oil resistant (acc. EN 60811-404)	: Yes
Low smoke (acc. BS EN 61034-2)	: No
Permitted cable outer temperature after assembling without vibration	: -40°C to 85°C
Max. conductor temperature	: 94°C
Nominal voltage U <sub>0</sub>	: 450V
Nominal voltage U	: 750V
Conductor surface	: Bare
	: Yes
	: Round
Shape of conductor	: Round

ProductNr

Dimension

Outer diameter  
approx.  
(mm)



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<b>ProductNr</b>	<b>Dimension</b>	<b>Outer diameter approx. (mm)</b>
0149203	3 x 1.5	9.3
0149204	4 x 1.5	10.3
0149223	3 x 2.5	11.1
0149225	5 x 2.5	13.5