

Trailing cable Trommelkabel PUR-H



Application : Cable for heavy machinery such as conveyor facilities, fork lifttrucks, train engines and agricultural machines. Suitable for outdoor use. Very good UV and ozone resistant, good oil resistant, flame retardant and good wear-resistant.

TECHNICAL DATA : TYPE PUR-H

Remarks : Central textile element and textile wrapping around the cores. The PUR-H is halogen free.

Conductor material	: Cu, bare
Core insulation	: Other
Nominal cross section pilot/reduced conductors	: 0mm ²
Number of pilot/reduced cores	: 0
Protective conductor	: Yes
Suspension element	: Hemp
Torsion resistant	: Yes
Material outer sheath	: PUR (Polyurethane)
Colour outer sheath	: Black
Model	: Round
Flame retardant	: No
Oil resistant (acc. EN 60811-404)	: Yes
Permitted cable outer temperature, in movement	: -40°C to 90°C
Permitted cable outer temperature, fixed	: -50°C to 90°C
Nominal voltage U ₀	: 0.6kV
Nominal voltage U	: 1kV

ProductNr	Dimension	Identification main cores	Outer diameter approx. (mm)
0110604	4 x 1,5	Colour	11.2
0110605	5 x 1,5	Colour	11.8
0110607	7 x 1,5	Numbers	13.5
0110618	18 x 1,5	Numbers	18.1
0110624	24 x 1,5	Numbers	20.9
0110630	30 x 1,5	Numbers	24
0110704	4 x 2,5	Colour	12.3
0110705	5 x 2,5	Colour	13
0110707	7 x 2,5	Numbers	14.7
0110712	12 x 2,5	Numbers	20.5
0110718	18 x 2,5	Numbers	20.5
0110724	24 x 2,5	Numbers	23.6
0110730	30 x 2,5	Numbers	28.2
0110804	4 x 4	Colour	13.6
0110904	4 x 6	Colour	14.9
0110905	5 x 6	Colour	16.1
0110914	4 x 10	Colour	18.9
0110915	5 x 10	Colour	20.5
0110918	4 x 25	Colour	25.5
0110919	4 x 35	Colour	30