

Art.No.	article name
151513028	Textile cable, round, 3-core, 2m, twisted, black

Lightweight PVC cable, 3-wire, with nylon textile sheath, twisted, coiled and closed with cable ties, 2 metre ring, colour: black



Technical data	151513028
Nominal cross section conductor	0.75 mm ²
Halogen free (according to IEC 60754-2)	no
Cable width approx.	6.0 mm
Cable height approx.	6.0 mm
Low smoke according to EN IEC 61034-2	no
Max. conductor temperature	80 °C
Nominal cross section conductor (AWG)	1600.000 kcmil
Min. permitted bending radius, moving application with forced guidance	11 mm
Core identification according to HD 308 S2	yes
Weight	0.100 kg
Drain wire	no
Nominal voltage U	250 V
Torsion resistant	no
Number of stranding elements	0
Number of pilot/reduced cores	0
Nominal voltage U0	250 V
Screen	no
Number of cores	3
Outer diameter approx.	6.0 mm
Oil resistant according to EN IEC 60811-404	no
Low temperature resistant (according to EN 60811-504+505+506)	no
With protective conductor	yes
Conductor resistance at 20 °C	26 Ohm/km
Stranding element	No
Colour outer sheath	Black
Shape of conductor	Round
Conductor material	Copper
Screen over stranding element	None
Screen over stranding	None
Material outer sheath	Polyvinyl chloride (PVC)
Conductor category	Class 1 = solid
Armouring/reinforcement	None
Suspension element	None

Technical data		151513028
Conductor surface	Other	
Reaction-to-fire according to EN 13501-6: Class	None	
Reaction-to-fire according to EN 13501-6: Smoke production	None	
Reaction-to-fire according to EN 13501-6: Flaming droplets/particles	None	
Reaction-to-fire according to EN 13501-6: Acidity	None	
AWG size	18	
Specification material outer sheath	Other	
Material reinforcement	Copper	
Cable geometry	Round	
Protective barrier	None	
Material core insulation	Other	
Core identification	Colour	
Permitted cable outer temperature during assembling/handling	0 - 80	
Permitted cable outer temperature after assembling without vibration	0 - 80	
Flame retardant according to IEC 60332-1-2	no	
Flame retardant according to IEC 60332-3-21 (Cat A F/R)	no	
Flame retardant according to IEC 60332-3-22 (Cat A)	no	
Flame retardant according to IEC 60332-3-23 (Cat B)	no	
Flame retardant according to IEC 60332-3-24 (Cat C)	no	
Flame retardant according to IEC 60332-3-25 (Cat D)	no	
Halogen free according to IEC 60754-1	no	
Halogen free according to IEC 60754-3	no	
Max. tensile strength during installation	10.00 kN	