

Art.No.	article name
151502020	Textile cable, round, 2m, H03VV-F 2x0,75mm, black

Textile cable, 2-core, round, 2m, with linen-jacket, closed with cable ties, H03VV-F 2x0,75mm², colour: black



Technical data	151502020
Shape	EV000167 - round
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
Low smoke (according to EN 61034-2)	no
Nominal cross section conductor (AWG)	1600.000 kcmil
Min. permitted bending radius, moving application with forced guidance	11 mm
Min. permitted bending radius, moving application/free movement	11 mm
Core identification according to HD 308 S2	yes
Weight	0.098 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	2
Halogen free (according to EN 60754-1/2)	no
Oil resistant according to EN IEC 60811-404	no
Low temperature resistant (according to EN 60811-504+505+506)	no
With protective conductor	no
Conductor resistance at 20 °C	26 Ohm/km
Flame retardant	No
Stranding element	No
Colour outer sheath	Black
Shape of conductor	Round
Conductor material	Copper
Screen over stranding element	None
Screen over stranding	None

Technische Beschreibungen, Abbildungen und Leistungsangaben stellen keine zugesagten Eigenschaften dar, sondern sind nur unverbindliche Informationen. Änderungen aufgrund technischen Fortschritts, Normänderungen, veränderter Fertigungsverfahren oder Konstruktionsverbesserungen bleiben ausdrücklich vorbehalten. Stand: 20.03.2024

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Material outer sheath	Polyvinyl chloride (PVC)	
Conductor category	Class 1 = solid	
Armouring/reinforcement	Wire	
Suspension element	Aramid fibre	
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 core insulation	Other	
Specification material outer sheath	Other	
Material reinforcement	Copper	
Cable geometry	Round	
Protective barrier	Polyvinyl chloride (PVC)	
Material core insulation	Polyvinyl chloride (PVC)	
Core identification	Colour	
Flame retardant according to IEC 60332-1-2	yes	
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	
Packaging break	N	