Art.No.	article name
153599833	Textile cable, twisted, 50m-reel, H05V-K 2x0,75mm, beige

Twisted textile cable, 2-core, 50m-reel, with braided nylon textile jacket, H05V-K 2x0,75mm², color: beige

Technical data	*153599833*
Nominal cross section conductor	0.75 mm²
Halogen free (according to IEC 60754-2)	no
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
Drain wire	no
Nominal voltage U	250 V
Torsion resistant	yes
Number of pilot/reduced cores	0
Screen	no
Number of cores	2
Oil resistant according to EN IEC 60811-404	yes
Low temperature resistant (according to EN 60811-504+505+506)	yes
Conductor resistance at 20 °C	26 Ohm/km
Colour outer sheath	Other
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	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

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Technical data	*153599833*
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
Permitted cable outer temperature during assembling/handling	0 - 80 °C
Permitted cable outer temperature after assembling without vibration	0 - 80 °C
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
Farbe (Kopp-Bezeichnung)	beige

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