



Main

Accessory / separate part type	Cable
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Complementary

Accessory / separate part designation	Bare cable
Accessory / separate part categor	Cabling accessories
Cable length	100 m
Material	PvR (PVC/NBR) sheath
Colour	Matt black
Cable cross section	0.5 mm ²
Total number of wires	4
Wire insulation material	PVC
Flame retardance	Class C2 conforming to NF C 32-070
[Ue] rated operational voltage	300 V
[Ui] rated insulation voltage	2000 V conforming to NF C 32-201-1
Bending radius	Minimum 3 x external diameter
Tensile strength	10...35 N/mm ²
Hardness	70 shores A (tolerance: +/-5)
Net weight	4.49 kg

Environment

Ambient air temperature for operation	-35...90 °C
Ambient air temperature for storage	-40...100 °C
Environmental characteristic	Synthetic oils at 90 °C Mineral resistant at 90 °C Soluble resistant at 90 °C Without un moulding agent

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	12.500 cm
Package 1 Width	25.000 cm
Package 1 Length	25.000 cm
Package 1 Weight	4.587 kg
Unit Type of Package 2	S03
Number of Units in Package 2	2
Package 2 Height	30 cm
Package 2 Width	30 cm

Package 2 Length	40 cm
Package 2 Weight	9.672 kg

Offer Sustainability

Toxic heavy metal free	Yes
California proposition 65	WARNING: This product can expose you to chemicals including: Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
For all Reach Rohs enquiries contact us at	sustainability@tesensors.com

Contractual warranty

Warranty	18 months
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