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Item no.: 757-403/000-005  
Product description: M8 sensor/actuator box 10-POLE 3 POLE 5 M CONNECTING CABLE

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Produkt kann von Bild abweichen / product may differ

Packing unit 1 piece

RoHS compliant

Product group	23 (I/O PASSIV AND ACCESSORIES)
General	SILICON- AND HALOGEN-FREE
Potting	FULLY ENCAPSULATED WITH CONFORMAL COATING (UL 94 V0)
Housing	PA 66 (UL 94 V0); RAL 7036
Contact (I/O slot)	Socket, M8 x 1, 3-pole
Connection (contact)	CUSN, PRE-NICKELED AND 0.8µm GOLD-PLATED
Connection (tapped bush)	ZN DIECAST NICKEL-PLATED
Connection (seal)	VITON
Connection (connection cycles)	50
Connecting cable (cable design)	Sheath material PUR halogene free, colour black, wire end 100 mm stripped
Connecting cable (cable Ø)	7.6 mm
Connecting cable (suitable for drag chain applications)	Bending radius: min. 10 x cable Ø
Connecting cable (amb. temperature range)	-40°C ... +90°C idle; -5°C ... +80°C in motion
Operating temperature	-25 °C ... +80 °C (CURRENT LOAD ACCORDING TO DERATING CURVE)
Fixing	SCREW MOUNTING
Fitting position	any

Vibration resistance	acc. IEC 60068-2-6
Shock resistance	acc. IEC 60068-2-27
Contact resistance	10 mOhm
Operating voltage	DC 10 V ... 30 V
Current carrying capacity	2 A pro Signal; 6 A pro SA-Box
Rated voltage	32 V ~ eff.



Insulation voltage	1 kV/3 s
Insulation resistance	> 10 <sup>9</sup> Ohm
Degree of pollution	3 acc. VDE 0110
Weight	570 g
Height	20 mm
Height	0.787 in
Width	30 mm
Width	1.181 in
Depth	175 mm
Depth	6.89 in
Customs Tariff No.	85366990
Country of Origin	Deutschland



Item no.	Admission office	Approval no.	Voltage [V]	Current [A]	Cross section [ mm <sup>2</sup> ]
757-403/000-005	UL	E175199 Sec.5			

Sorting criteria: admission office - approval number

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Specifications are subject to changes and errors may be expected