



Main

Accessory / separate part category	Cabling accessories
Accessory / separate part type	Pre-wired connectors
Series name	General purpose
Electrical connection	Straight male connector M12, 5 pins (included earth pin)
Collar material	Metal
Status LED	Without
Cable length	2 m

Complementary

Cable connector fixing	Screw-on
Cable outer diameter	5.9 mm
Cable composition	1 x 0.5 mm ² 4 x 0.34 mm ²
Wire insulation material	PUR
[Ue] rated operational voltage	30 V AC 36 V DC
[In] rated current	4 A
Contact resistance	<= 5000 µOhm
Insulating resistance	>= 1 GΩ
Product weight	0.115 kg

Environment

IP degree of protection	IP67
Ambient air temperature for operation	-35...90 °C (static) -5...90 °C (flexing)
Ambient air temperature for storage	-35...100 °C
RoHS EUR status	Compliant
RoHS EUR conformity date	0649