



Main

Accessory / separate part category	Cabling accessory
Accessory / separate part type	Pre-wired connectors
Series name	General purpose

Complementary

Electrical connection	M12, 5 pins straight female connector
Cable connector fixing	Screw-on
Collar material	Metal
Status LED	Without
Cable length	2 m
Cable outer diameter	5.7 mm
Cable composition	5 x 0.34 mm ²
Wire insulation material	PUR
[Ue] rated operational voltage	250 V AC 300 V DC
[In] rated current	4 A
Contact resistance	5000 µOhm
Insulating resistance	1 GΩ

Environment

IP degree of protection	IP69K IP65 IP67
Product certifications	CULus
Ambient air temperature for operation	-40...80 °C (static) -5...80 °C (flexing)
Ambient air temperature for storage	-40...80 °C