



Main

Accessory / separate part category	Cabling accessory
Accessory / separate part type	Pre-wired connectors

Complementary

Electrical connection	Elbowed female connector M12, 5 pins (included earth pin)
Cable connector fixing	Screw-on
Collar material	Metal
Status LED	Without
Cable length	25 m
Cable outer diameter	5.9 mm
Cable composition	5 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
Minimum insulating resistance	1 GΩ

Environment

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

Offer Sustainability

REACH Regulation	REACH Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes

