



Main

Accessory / separate part category	Cabling accessories
Accessory / separate part type	Connector
Electrical connection	Straight male connector M12, 5 pins
Collar material	Metal
Status LED	Without
Cable connection	Screw terminal / wire size $\leq 0.75 \text{ mm}^2$ / clamping capacity 3...6 mm

Complementary

Cable gland type	Pg 7
Cable connector fixing	Screw-on
[Ue] rated operational voltage	30 V AC 36 V DC
[In] rated current	3 A
Enclosure material	Plastic
Insulating resistance	$> 1000 \text{ G}\Omega$
Contact resistance	$\leq 8000 \mu\text{Ohm}$
Product weight	0.025 kg

Environment

IP degree of protection	IP67
Ambient air temperature for operation	-40...85 °C
RoHS EUR status	Compliant
RoHS EUR conformity date	0726