

Main

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

Complementary

Electrical connection	M12, 5 pins (included earth pin) straight male connector
Cable connector fixing	Screw-on
Collar material	Metal
Status LED	Without
Cable length	2 m
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	60 V AC 75 V DC
[In] rated current	4 A
Contact resistance	5000 µOhm
Insulating resistance	1 GΩ
Product weight	0.115 kg

Environment

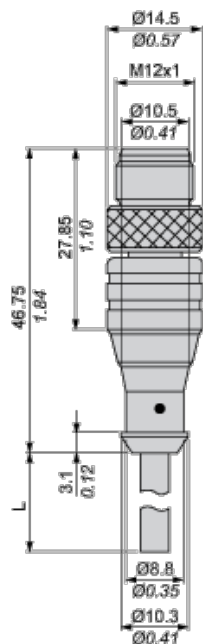
IP degree of protection	IP65 IP67 IP69K
product certifications	CULus
ambient air temperature for operation	-40...80 °C (static) -5...80 °C (flexing)
ambient air temperature for storage	-40...80 °C

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 0649 - Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Available

Dimensions

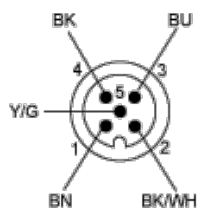
mm
in.



L : Length of cable

Connections and Schemes

Connectors



BU : Blue

BN : Brown

BK : Black

Y/G : Yellow / Green

BK/WH : Black / White