



Main

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

Complementary

Electrical connection	M12, 3 pins elbowed female connector
Cable connector fixing	Screw-on
Collar material	Metal
Status LED	2 PNP LEDs
Cable length	5 m
Cable outer diameter	5.2 mm
Cable composition	3 x 0.34 mm ²
Wire insulation material	PUR
[Ue] rated operational voltage	10...30 V DC
[In] rated current	4 A
Contact resistance	5000 µOhm
Insulating resistance	1 GΩ
Product weight	0.18 kg

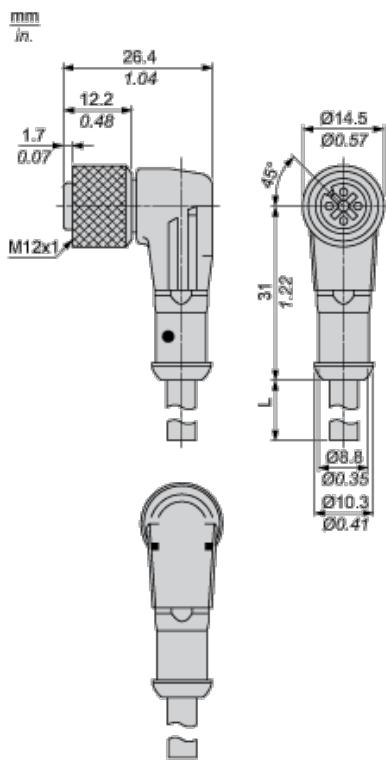
Environment

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

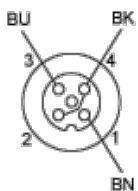
Dimensions



L : Length of cable

Connections and Schemes

Connector



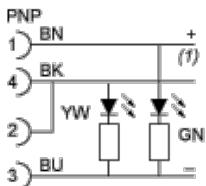
BN : Brown

BK : Black

BU : Blue

Connections and Schemes

LED Connection



BN : Brown

BK : Black

BU : Blue

GN : Green

YW : Yellow

(1) Signal