



Main

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

Complementary

Electrical connection	M12, 4 pins elbowed female connector
Cable connector fixing	Screw-on
Collar material	Metal
Status LED	Without
Cable length	82.02 ft (25 m)
Cable outer diameter	0.2 in (5.2 mm)
Cable composition	4 x 0.34 mm ²
Wire insulation material	PUR
System Voltage	250 V AC 300 V DC
Line Rated Current	4 A
Contact resistance	5000 µOhm
Insulating resistance	1 GΩ

Environment

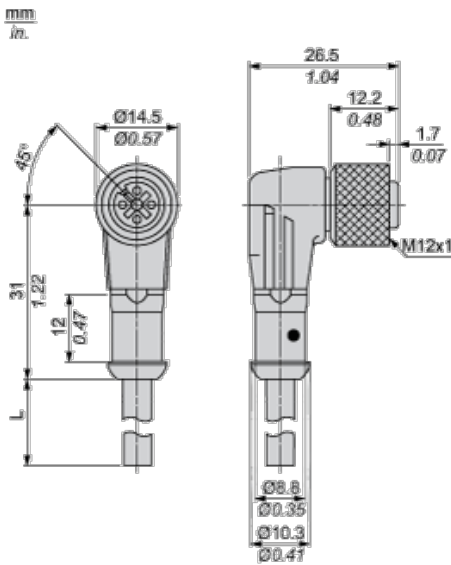
IP degree of protection	IP65 IP67 IP69K
product certifications	CULus
ambient air temperature for operation	-40...176 °F (-40...80 °C) (static) 23...176 °F (-5...80 °C) (flexing)
ambient air temperature for storage	-40...176 °F (-40...80 °C)

Offer Sustainability

Green Premium product	Green Premium product
Compliant - since 0649 - Schneider Electric declaration of conformity	Compliant - since 0649 - Schneider Electric declaration of conformity
Reference not containing SVHC above the threshold	Reference not containing SVHC above the threshold
Available	Available
Available	Available
WARNING: This product can expose you to chemicals including:	WARNING: This product can expose you to chemicals including:
Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and	Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and
Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm.	Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm.
For more information go to www.p65warnings.ca.gov	For more information go to www.p65warnings.ca.gov

Warranty period	18 months
-----------------	-----------

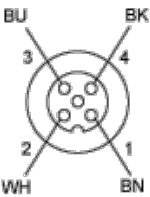
Dimensions



L : Length of cable

Connections and Schemes

Connector



BN : Brown

BK : Black

BU : Blue

WH :White

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Schneider Electric:](#)

[XZCP1241L25](#)