

Product availability: Non-Stock - Not normally stocked in distribution facility



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	Stainless steel
Status LED	2 PNP LEDs
Cable length	6.56 ft (2 m)
Cable outer diameter	0.2 in (5.2 mm)
Cable composition	3 x 0.34 mm ²
Wire insulation material	PUR
System Voltage	10...30 V DC
Line Rated Current	4 A
Contact resistance	5000 µOhm
Insulating resistance	1 GΩ
Product weight	0.18 lb(US) (0.08 kg)

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	-31...212 °F (-35...100 °C)

Ordering and shipping details

Category	22483 - MACHINE CABLES
Discount Schedule	DS3
GTIN	003389110069938
Nbr. of units in pkg.	1
Package weight(Lbs)	0.20999999999999999
Returnability	N
Country of origin	CZ

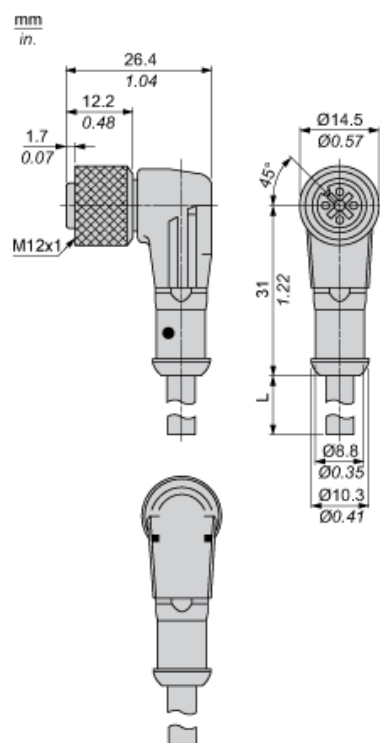
Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 0649 - Schneider Electric declaration of conformity  Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Available
California proposition 65	WARNING: This product can expose you to chemicals including:
- - - - - Substance 1	Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and
- - - - - Substance 2	Diisodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm.
- - - - - More information	For more information go to www.p65warnings.ca.gov

Contractual warranty

Warranty period	18 months
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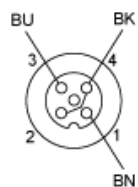
Dimensions



L : Lenght of cable

Connections and Schemes

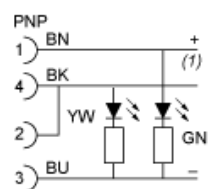
Connector



BN : Brown
BK : Black
BU : Blue

Connections and Schemes

LED Connection



BN : Brown
BK : Black
BU : Blue
GN : Green
YW : Yellow
(1) : Signal

Mouser Electronics

Authorized Distributor

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

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[XZCP2540L2](#)