Product data sheet
Characteristics

XZCP1564L05

pre-wired connectors XZ - straight male - M12 - 5 pins - cable PUR 0.5m
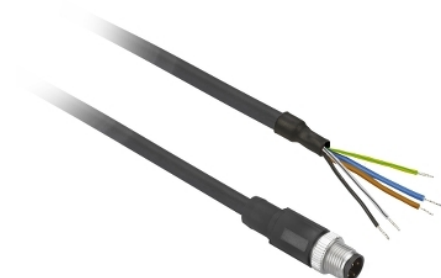
Green Premium™ Product

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, 5 pins (included earth pin) straight male connector
Cable connector fixing	Screw-on
Collar material	Metal
Status LED	Without
Cable length	1.64 ft (0.5 m)
Cable outer diameter	0.23 in (5.9 mm)
Cable composition	4 x 0.34 mm² 1 x 0.5 mm²
Wire insulation material	PUR
System Voltage	60 V AC 75 V DC
Line Rated Current	4 A
Contact resistance	5000 µOhm
Insulating resistance	1 GΩ
Product weight	0.09 lb(US) (0.04 kg)

Environment

IP degree of protection	IP67 IP65 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)

Ordering and shipping details

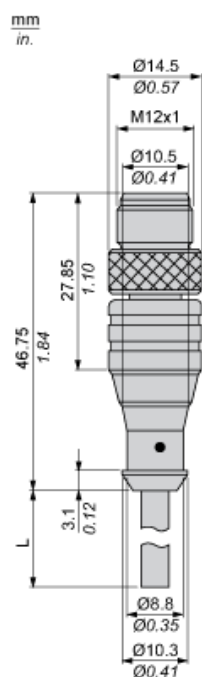|	
Category	22483 - MACHINE CABLES
Discount Schedule	DS3
GTIN	003389110763355
Nbr. of units in pkg.	1
Package weight(Lbs)	0.10000000000000001
Returnability	N
Country of origin	CZ

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	Di-isodecyl 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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XZCP1564L05

Dimensions

mm / in.

Ø14.5 / Ø0.57
M12x1
Ø10.5 / Ø0.41
27.85 / 1.10
46.75 / 1.84
3.1 / 0.12
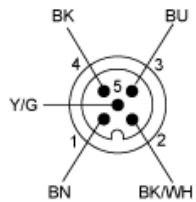L
Ø8.8 / Ø0.35
Ø10.3 / Ø0.41

L :   Lenght of cable

XZCP1564L05

Connections and Schemes

Connectors

BU : Blue
BN : Brown
BK : Black
Y/G : Yellow / Green
BK/ Black / White
WH :

Mouser Electronics

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

Schneider Electric:

XZCP1564L05