XZCPV1564L5

Main

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

Complementary

Electrical connection	M12, 5 pins straight male connector
Cable connector fixing	Screw-on
Collar material	Metal
Status LED	Without
Cable length	16.4 ft (5 m)
Cable outer diameter	0.2 in (5.2 mm)
Cable composition	5 x 0.25 mm²
Wire insulation material	PVC
System Voltage	250 V AC 300 V DC
Line Rated Current	3 A
Contact resistance	5000 µOhm
Insulating resistance	1 GΩ
Product weight	0.4 lb(US) (0.18 kg)

Environment

|	
IP degree of protection	IP65 IP67
product certifications	CULus
ambient air temperature for operation	-13...176 °F (-25...80 °C) (static)
ambient air temperature for storage	-13...176 °F (-25...80 °C)

Offer Sustainability

Not Green Premium product	Not Green Premium product
Compliant - since 1201 - Schneider Electric declaration of conformity	Compliant - since 1201 - Schneider Electric declaration of conformity
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

Contractual warranty

Warranty period	18 months

Dimensions

$\dfrac{mm}{in.}$

Ø14.8
Ø0.58

M12x1

46.8
1.84

L

Ø11
Ø0.43
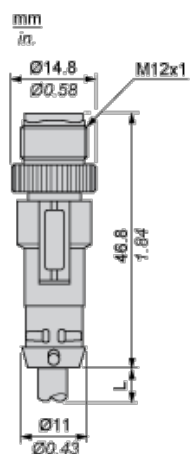
L : Lenght of cable

Connections and Schemes

Connectors

BK

BU

4

3

5

Y/G

1

2

BN
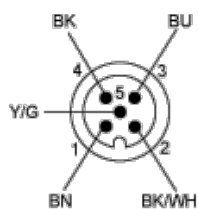
BK/WH

BU : Blue

BN : Brown

BK : Black

Y/G : Yellow / Green

BK/WH : Black / White