Product data sheet
Characteristics

XZCP57V12L20
M12 12 pin straight female connector 20 m safety light curtain integrated muting



Main

Range of Product	Telemecanique Cabling components
Accessory / separate part category	Cabling accessory
Accessory / separate part type	Pre-wired connectors
Series name	General purpose

Complementary

Electrical connection	Straight female connector M12, 12 pins
Cable connector fixing	Screw-on
Collar material	Metal
Status LED	Without
Cable length	65.62 ft (20 m)
Cable outer diameter	0.26 in (6.5 mm)
Cable composition	12 x 0.25 mm²
Wire insulation material	PVC
[Ue] rated operational voltage	30 V DC
Line Rated Current	1.5 A
Contact resistance	10 mOhm
Minimum insulating resistance	100 MOhm
Net Weight	3.09 lb(US) (1.4 kg)

Environment

IP Degree of Protection	IP67
Ambient air temperature for operation	-22…176 °F (-30…80 °C) static
Ambient Air Temperature for Storage	-22…176 °F (-30…80 °C)

Ordering and shipping details

Category	22483-MACHINE CABLES
Discount Schedule	DS3
GTIN	3389119646574
Returnability	No

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.76 in (7.000 cm)
Package 1 Width	8.66 in (22.000 cm)
Package 1 Length	8.66 in (22.000 cm)
Package 1 Weight	3.06 lb(US) (1.390 kg)
Unit Type of Package 2	S02

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein.
This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications.
It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof.
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Number of Units in Package 2	2
Package 2 Height	5.91 in (15.000 cm)
Package 2 Width	11.81 in (30.000 cm)
Package 2 Length	15.75 in (40.000 cm)
Package 2 Weight	6.84 lb(US) (3.102 kg)

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: 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. For more information go to www.P65Warnings.ca.gov
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

Contractual warranty

Warranty	18 months