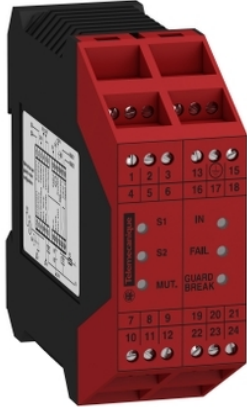


XPSLCMUT1160

Preventa safety module, Preventa Safety automation, XPSLC, Monitoring mute function light curtain, type2, type4



Main

Range of Product	Telemecanique Safety light curtains XUSL
Product or Component Type	Preventa safety module
Safety module name	XPSLCM
Safety module application	For the muting function of type 2 and type 4 safety light curtains monitored
Function of module	Muting
Safety level	Can reach PL = e with the appropriate control system and correctly wired EN/ISO 13849-1 Can reach category 4 with the appropriate control system and correctly wired EN/ISO 13849-1 Can reach SILCL 3 with the appropriate control system and correctly wired EN/IEC 62061
Safety reliability data	PFHd = 6.42E-9...5.03E-8 1/h EN/IEC 62061 B10d = 800000 EN/ISO 13849-1 MTTFd = 26...100 years EN/ISO 13849-1 DC = 96.2...98.9 % EN/ISO 13849-1
Synchronisation time between inputs	4 s muting
Connections - terminals	Screw terminal
Output type	2 relay, 2 A 24 V
Number of additional circuits	1 solid state PNP (NO), 100 mA status 24 V 1 solid state PNP (NO), 20.8...208 mA lamp 24 V
[Us] Rated Supply Voltage	24 V DC - 20...20 %

Complementary

Muting maximum duration	30 s or unlimited
Marking	CE
Power Consumption in W	5 W
Maximum number of controlled devices	1
Number of inputs	2 per muting function)
Sensor power supply	24 V
Maximum sensor supply current	10 mA
Input compatibility	Through beam photoelectric sensor dark-on operate(PNP) Polarised reflex photoelectric sensor Reflex photoelectric sensor
Maximum response time on input open	20 ms
[Ui] rated insulation voltage	300 VEN 50178
[Uimp] rated impulse withstand voltage	4 kV II EN 50178
Local signalling	6 LEDs
Mounting Support	35 mm symmetrical DIN rail
Depth	4.51 in (114.5 mm)
Height	3.90 in (99 mm)
Width	1.38 in (35 mm)
Net Weight	0.33 lb(US) (0.15 kg)

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. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Environment

Standards	EN/ISO 13849-1 EN/IEC 62061
Product Certifications	TÜV cULus
IP degree of protection	IP2X conforming to IEC 60529
Ambient Air Temperature for Operation	32...131 °F (0...55 °C)
Ambient Air Temperature for Storage	-13...158 °F (-25...70 °C)

Ordering and shipping details

Category	22455-LIGHT CURTAINS - XUSL
Discount Schedule	DS2
GTIN	3389119618717
Returnability	No
Country of origin	IT

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.36 in (6.000 cm)
Package 1 Width	5.31 in (13.500 cm)
Package 1 Length	6.18 in (15.700 cm)
Package 1 Weight	10.44 oz (296.000 g)
Unit Type of Package 2	S02
Number of Units in Package 2	8
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	5.92 lb(US) (2.685 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
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