

XU2S18NP340L5

security light curtain XU2-S - detection of body
- 750..1200 mm - 12..24 V



Main

Range of product	Telemecanique Safety light curtains XUSL
Product or component type	Safety thru-beam transmitter photo-electric sensors
Device short name	XU2S
Output type	safety outputs OSSD PNP
[Sn] nominal sensing distance	8 m

Complementary

Detection system	Transmitter-receiver system
[Us] rated supply voltage	12...24 V DC (10...30 V) against reverse polarity
Current consumption	<= 35 mA no-load
Line of sight type	Along case axis
Electrical connection	Pre-wired cable
Cable length	5 m
Tightening torque	24 N.M fixing nut 2 N.m connector
Marking	CE
Material	Nickel plated brass: case PMMA (polymethyl methacrylate): lenses
Net weight	0.25 kg

Environment

Ambient air temperature for operation	-25...55 °C
Ambient air temperature for storage	-40...70 °C
IP degree of protection	IP67 conforming to EN/IEC 60529
Shock resistance	30 gn 3 axes : 3 times conforming to EN/IEC 60068-2-27
Vibration resistance	7 gn (f= 10...55 Hz) conforming to EN/IEC 60068-2-6

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	6.6 cm
Package 1 Width	13 cm
Package 1 Length	9.4 cm
Package 1 Weight	434 g

Offer Sustainability

For all Reach Rohs enquiries contact us at	sustainability@tesensors.com
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