XU2S18NP340WD

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	8 m

Complementary

Detection system	Transmitter-receiver system		
[Us] rated supply voltage	1224 V DC (1030 V)against reverse polarity	1224 V DC (1030 V)against reverse polarity	
Current consumption	<= 35 mA no-load	<= 35 mA no-load	
Line of sight type	90° to case axis		
Electrical connection	1 male connector M12		
Tightening torque	24 N.M fixing nut 2 N.m connector		
Marking	CE		
Material	Nickel plated brass: case PMMA (polymethyl methacrylate): lenses		
Net weight	0.155 kg	0.155 kg	

distance

Environment

Ambient air temperature for operation	-2555 °C
Ambient air temperature for storage	-4070 °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= 1055 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	14.8 cm	
Package 1 Width	8 cm	
Package 1 Length	4.5 cm	
Package 1 Weight	158 g	

Offer Sustainability

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