XU2S18NP340L5

Main

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Range of product	Preventa Safety detection
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	26.25 ft (8 m)

Complementary

Detection system	Transmitter-receiver system	
[Us] rated supply voltage	1224 V DC (1030 V) against reverse polarity	
Current consumption	<= 35 mA no-load	
Line of sight type	Along case axis	
Electrical connection	Pre-wired cable	
Cable length	16.4 ft (5 m)	
Tightening torque	24 N.m fixing nut 2 N.m connector	
Marking	CE	
Material	Case : nickel plated brass Lenses : PMMA (polymethyl methacrylate)	
Product weight	0.55 lb(US) (0.25 kg)	

Environment

ambient air temperature for operation	-13131 °F (-2555 °C)
ambient air temperature for storage	-40158 °F (-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

Offer Sustainability

Not Green Premium product	Not Green Premium product	
Will not be Compliant	Will not be Compliant	
Reference not containing SVHC above the threshold	Reference not containing SVHC above the threshold	
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 Diisononyl phthalate (DINP), which is known to the State of California to cause of California to cause cancer, and cancer, and		
Di-isodecyl phthalate (DIDP), which is known to the StateDi-isodecyl phthalate (DIDP), which is known to the State of California to cause birth of California to cause birth defects or other reproductive defects or other reproductive harm. 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

