Product datasheet Characteristics

XUB5BPANM12

photo-electric sensor - XUB - diffuse - Sn 0.6m - 12..24VDC - M12



Price*: 64.61 GBP



Main

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OsiSense XU	_ v
General purpose single mode	- Dio
Photo-electric sensor	4
XUB	<u>i</u>
Cylindrical M18	-liability
Diffuse	5
Metal	-tohility
Axial	
Discrete	- 1
DC	_ 4
3-wire	_ 5
PNP	- 9
1 NO	- 5
1 male connector M12, 4 pins	.0
-	- 6
Infrared diffuse	- t
0.6 m diffuse	- i
	General purpose single mode Photo-electric sensor XUB Cylindrical M18 Diffuse Metal Axial Discrete DC 3-wire PNP 1 NO 1 male connector M12, 4 pins - Infrared diffuse

Complementary

Enclosure material	Nickel plated brass	
Lens material	РММА	
Maximum sensing distance	0.8 m diffuse	
Output type	Solid state	
Add on output	Without	7
Wire insulation material	PvR	Ë
Status LED	1 LED (yellow) for output state	

[Us] rated supply voltage	1224 V DC with reverse polarity protection
Supply voltage limits	1036 V DC
Switching capacity in mA	<= 100 mA (overload and short-circuit protection)
Switching frequency	<= 500 Hz
Maximum voltage drop	<1.5 V (closed state)
Current consumption	35 mA no-load
Maximum delay first up	15 ms
Maximum delay response	1 ms
Maximum delay recovery	1 ms
Setting-up	Sensitivity adjustment
Diameter	18 mm
Length	78 mm
Product weight	0.055 kg

Environment

CE	
UL	
CSA	
-2555 °C	
-4070 °C	
7 gn, amplitude = +/- 1.5 mm (f = 1055 Hz) conforming to IEC 60068-2-6	
30 gn (duration = 11 ms) conforming to IEC 60068-2-27	
IP67 double insulation conforming to IEC 60529	
IP65 double insulation conforming to IEC 60529	
IP69K double insulation conforming to DIN 40050	
	UL CSA -2555 °C -4070 °C 7 gn, amplitude = +/- 1.5 mm (f = 1055 Hz) conforming to IEC 60068-2-6 30 gn (duration = 11 ms) conforming to IEC 60068-2-27 IP67 double insulation conforming to IEC 60529 IP65 double insulation conforming to IEC 60529

Offer Sustainability

Sustainable offer status	Green Premium product	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration	
Mercury free	Yes	
RoHS exemption information	Yes	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	End of Life Information	

Contractual warranty

Contractad Warranty		
Warranty	18 months	