XUN9ANBNM12J00

Photoelectric Sensor - 24VDC - Transmitter - NPN - 1NC



Main

Range of product	OsiSense XU
Series name	General purpose multimode
Electronic sensor type	Photo-electric sensor
Sensor name	XUN
Sensor design	American form
Detection system	Multimode
Material	Plastic
Type of output signal	Discrete
Supply circuit type	DC
Discrete output function	1 NC
Electrical connection	1 male connector M12, 4 pins

Complementary

Enclosure material	PBT	
Lens material	PMMA	
Output type	Solid state	
[Us] rated supply voltage	1224 V DC reverse polarity protection	
Supply voltage limits	1036 V DC	_
Switching capacity in mA	<= 100 mA overload and short-circuit protection)	_
Switching frequency	<= 250 Hz	
Maximum voltage drop	<1.5 V closed state)	
Maximum delay first up	200 ms	
Maximum delay response	25 ms	
Maximum delay recovery	25 ms	_
Setting-up	Self-teaching	

Environment

Product certifications	CSA CE UL	
Ambient air temperature for operation	-13131 °F (-2555 °C)	
Ambient air temperature for storage	-40158 °F (-4070 °C)	
Vibration resistance	7 gn +/- 1.5 mm 1055 Hz) IEC 60068-2-6	
Shock resistance	30 gn 11 ms) IEC 60068-2-27	
IP degree of protection	IP65 double insulation IEC 60529 IP67 double insulation IEC 60529	

Ordering and shipping details

22481-SENSORS, PHOTOELECTRIC	
DS2	
00785901812425	
2.08 oz (58.967 g)	
No	
FR	
	00785901812425 2.08 oz (58.967 g) No

Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including: Di-isodecyl phthalate (DIDP) and Diisononyl phthalate (DINP) which is known to the State of California to cause Carcinogen and Reproductive harm. For more information go to www.p65warnings.ca.gov
REACh Regulation	☑ REACh Declaration
EU RoHS Directive	Not applicable, out of EU RoHS legal scope

Warranty	18 months	