XUN9ANBNM12J00



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 with reverse polarity protection	
Supply voltage limits	1036 V DC	
Switching capacity in mA	<= 100 mA (overload and short-circuit protection)	
Switching frequency	<= 250 Hz	_
Voltage drop	<= 1.5 V (closed state)	_
Delay first up	< 200 ms	
Delay response	< 25 ms	
Delay recovery	< 25 ms	
Setting-up	Self-teaching	

Environment

product certifications	CE CSA UL
ambient air temperature for operation	-13131 °F (-2555 °C)
ambient air temperature for storage	-40158 °F (-4070 °C)
vibration resistance	7 gn, amplitude = \pm 1.5 mm (f = 1055 Hz) conforming to IEC 60068-2-6
shock resistance	30 gn (duration = 11 ms) conforming to IEC 60068-2-27
IP degree of protection	IP65 double insulation conforming to IEC 60529 IP67 double insulation conforming to IEC 60529

Offer Sustainability

Not Green Premium product	Not Green Premium product	
Will not be Compliant	Will not be Compliant	
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		
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 harm. harm.		
For more information go to www n65warnings ca gov	For more information go to www p65warnings ca gov	

Schneider Electric

Warranty period

18 months

