Product data sheet Characteristics

XUM5APCNL2

photo-electric sensor - XUM - reflex - Sn 1m -12..24VDC - cable 2m



力 材 料 886-3-5753170 胜特力电子(上海) 86-21-34970699 胜特力电子(深圳) 86-755-83298787 Http://www.100y.com.tw

Range of product	OsiSense XU
Series name	General purpose single mode
Electronic sensor type	Photo-electric sensor
Sensor name	XUM
Sensor design	Miniature
Detection system	Diffuse
[Sd] sensing range	> 0.31 m
Material	Plastic
Type of output signal	Discrete
Supply circuit type	DC
Wiring technique	3-wire
Discrete output type	PNP
Discrete output function	1 NO or 1 NC programmable
Cable length	2 m
Product specific appli- cation	-MAMATOOX COMPLE
Emission	Infrared diffuse
[Sn] nominal sensing distance	1 m diffuse

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Complementary	
Enclosure material	WWPBT CONTROL WWW.
Lens material	PMMA CONTRACTOR OF THE CONTRAC
Output type	Solid state
Wire insulation material	PVC
Status LED	LED (green) for instability LED (orange) for output state
[Us] rated supply voltage	1224 V DC
Switching capacity in mA	<= 100 mA (overload and short-circuit protection)
Switching frequency	<= 1000 Hz
Voltage drop	<= 3 V (closed state)
Current consumption	16 mA (no-load)
Delay first up	< 100 ms
Delay response	0.5 ms
Delay recovery	0.5 ms
Setting-up	Sensitivity adjustment
Product weight	0.063 kg

Environment

Product certifications	CE CTick CULus
Ambient air temperature for operation	-3060 °C
Ambient air temperature for storage	-4070 °C
Vibration resistance	7 gn, amplitude = +/- 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 conforming to IEC 60529 IP67 conforming to IEC 60529
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RoHS EUR status	Compliant
RoHS EUR conformity date	0841
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