



XUN6ANXM12

Photoelectric sensors XU, Photo electric Sensor, Hybrid, Diffuse medium, Smax 0.6 m, NPN, Connector M12

COMMERCIALISED

Main

Range of product	Telemecanique Photoelectric sensors XU
Series name	General purpose single mode
Electronic sensor type	Photo-electric sensor
Sensor name	XUN
Sensor design	Compact 32 x 52
Detection system	Diffuse
Material	Plastic
Type of output signal	Discrete
Supply circuit type	DC
Wiring technique	4 wires
[Sn] nominal sensing distance	0.42-0.42 m diffuse
Discrete output type	NPN
Discrete output function	1 NO or 1 NC programmable
Electrical connection	1 male connector M12, 4 pins
Emission	-

Complementary

Enclosure material	PC/PBT
Lens material	PMMA
Output type	Discrete
Status LED	-
[Us] rated supply voltage	-
Switching capacity in mA	-
Switching frequency	1000 Hz

Maximum voltage drop	-
Current consumption	< 20 mA no load
Delay first up	100.0000 MILLISECOND
Delay response	0.5000 MILLISECOND
Delay recovery	-
Setting-up	Sensitivity by potentiometer

Environment

Product certifications	CULus
Vibration resistance	7 gn, amplitude = +/- 1.5 mm (f = 10-55 Hz) for every axis conforming to IEC 60068-2-6
Shock resistance	30 gn (duration = 11 ms) for every axis conforming to IEC 60068-2-27
IP degree of protection	-

Packing Units

Unit type of package 1	PCE
Number of units in package 1	1
Package 1 height	1.8000 CENTIMETER
Package 1 width	1.6000 CENTIMETER
Package 1 length	4.4000 CENTIMETER
Package 1 weight	14.0000 GRAM

Offer Sustainability

For all Reach Rohs enquiries contact us at sustainability@tesensors.com

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