XU2N18PP9AAS27

Photoelectric sensors XU, XU2, thru beam, 12...24 VDC, M18



Main

Range of product	Telemecanique Photoelectric sensors XU
Series name	General purpose single mode
Electronic sensor type	Photo-electric sensor
Sensor name	XU2
Sensor design	Cylindrical M18
Line of sight type	Axial
Electrical connection	1 male connector M18
Emission	Infrared thru beam

Complementary

Enclosure material	Stainless steel : 304 CU	
Lens material	PMMA	
Output type	Solid state	
Add on output	Without	
Status LED	1 LED (green) for supply on 1 LED (yellow) for output state	
[Us] rated supply voltage	1224 V DC with reverse polarity protection	
Supply voltage limits	1030 V DC	
Maximum voltage drop	<1.5 V (closed state)	
Maximum delay first up	15 ms	
Maximum delay response	1 ms	
Maximum delay recovery	1 ms	
Setting-up	Without sensitivity adjustment	

Environment

CSA[RETURN]UL[RETURN]CE
-2555 °C
-4070 °C
25 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 conforming to IEC 60529

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	14.8 cm	
Package 1 Width	8.1 cm	
Package 1 Length	8.1 cm	
Package 1 Weight	240.0 g	

Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including: Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
For all Reach Rohs enquiries contact us at	sustainability@tesensors.com

