XUFN12301

Photoelectric sensors XU, plastic fibre optic for sensor, thru beam, general use, std., 2 m, Sn200mm



Main

Range of produc	Telemecanique Photoelectric sensors XU
Sensor name	XUF
[Sn] nominal sensing distance	0.2 M 0.2 M XUFZ02 1.5 m XUFZ01
End fitting type	M2.6 x 0.45, standard thread end fitting

Complementary

Complementary		
Electronic sensor type	Photo-electric sensor	
Sensor design	Fiber design	_
Product destination	XUDA	_
Optic fiber material	РММА	
Sheath material	PE	
Detection system	Thru beam	
Optic fiber use	General use	
Optic fiber length	2 m	
External diameter	2.2 mm	
Minimum bending radius	25 mm	_
Thread type	M4 x 0.7	_
Optic fiber core	1 x Ø 1 mm	
Net weight	0.03 kg	

Environment

Ambient air temperature for operation	-2560 °C
Ambient air temperature for storage	-4080 °C
Vibration resistance	+/- 1.5 mm (f= 1055 Hz) conforming to IEC 60068-2-6 7 gn (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	IP64 conforming to IEC 60529 IP641 conforming to NF C 20-010

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	1.6 cm	
Package 1 Width	12.8 cm	
Package 1 Length	13.4 cm	
Package 1 Weight	44.0 g	
Unit Type of Package 2	S02	
Number of Units in Package 2	50	
Package 2 Height	15.0 cm	

Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	2.509 kg
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
Contractual warranty	
Warranty	18 months

