XUFN05321L10

Photoelectric sensors XU, plastic fibre optic for sensor, diffuse, general use, std., 10 m, Sn70mm



Main

Range of product	Telemecanique Photoelectric sensors XU
Sensor name	XUF
[Sn] nominal sensing distance	0.07 m
End fitting type	, standard thread end fitting

Complementary

Complementary	
Electronic sensor type	Photo-electric sensor
Sensor design	Fiber design
Product destination	XUDA
Optic fiber material	PMMA
Sheath material	PE
Detection system	Diffuse
Optic fiber use	General use
Optic fiber length	10 m
External diameter	2.2 mm
Minimum bending radius	25 mm
Thread type	M6 x 0.75
Optic fiber core	2 x Ø 1 mm

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	2.7 cm	
Package 1 Width	13.5 cm	
Package 1 Length	18.5 cm	
Package 1 Weight	118.0 g	
Unit Type of Package 2	S02	
Number of Units in Package 2	20	
Package 2 Height	15.0 cm	
Package 2 Width	30.0 cm	

Package 2 Length	40.0 cm
Package 2 Weight	2.782 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	
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Warranty	18 months

