XUFZ920

Photoelectric sensors XU, plastic fibre optic for sensor, single fibre single strand, \emptyset 2.2/ \emptyset 1 mm, 20 m



Main

Range of Product	Telemecanique Photoelectric sensors XU
Sensor name	XUF
[Sn] nominal sensing distance	0.15 Ft (0.045 m) XUFZ03 axial 0.15 Ft (0.045 m) XUFZ04 frontal 0.15 Ft (0.045 m) XUFZ05 lateral 0.30 ft (0.09 m)
End fitting type	, without 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	Thru beam	
Optic fiber use	General use	
Optic fiber length	65.62 ft (20 m)	
External diameter	0.09 in (2.2 mm)	
Minimum bending radius	0.98 in (25 mm)	
Optic fiber core	1 x Ø 1 mm	
Product Weight	0.09 lb(US) (0.04 kg)	

Environment

Ambient Air Temperature for Operation	-13140 °F (-2560 °C)	
Ambient Air Temperature for Storage	-40176 °F (-4080 °C)	
Vibration resistance	+/- 1.5 mm 1055 Hz)IEC 60068-2-6 7 gn 1055 Hz)IEC 60068-2-6	
Shock resistance	30 gn 11 ms) IEC 60068-2-27	
IP degree of protection	IP64 conforming to IEC 60529 IP641 conforming to NF C 20-010	

Ordering and shipping details

Category	22481-SENSORS, PHOTOELECTRIC
Discount Schedule	DS2
GTIN	3389110622041
Returnability	No
Country of origin	FR

Packing Units

Liet Time of Dealesce 4	DOF
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.02 in (2.6 cm)
Package 1 Width	5.31 in (13.5 cm)
Package 1 Length	7.28 in (18.5 cm)
Package 1 Weight	3.88 oz (110.0 g)
Unit Type of Package 2	S02
Number of Units in Package 2	20
Package 2 Height	5.91 in (15.0 cm)
Package 2 Width	11.81 in (30.0 cm)
Package 2 Length	15.75 in (40.0 cm)
Package 2 Weight	5.53 lb(US) (2.51 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
REACh Regulation	☑ REACh Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EVEN RoHS
Mercury free	Yes
RoHS exemption information	₫Yes

Contractual warranty

Warranty	18 months