XUFZ920

plastic fibre optic for sensor - single fibre single strand - Ø2.2/Ø1mm - 20m

Product availability: Non-Stock - Not normally stocked in distribution facility

Main

Range of product	OsiSense 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 0.3 ft (0.09 m)
End fitting type	, without end fitting

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	-13...140 °F (-25...60 °C)
Ambient air temperature for storage	-40...176 °F (-40...80 °C)
Vibration resistance	+/- 1.5 mm at 10...55 Hz conforming to IEC 60068-2-6 7 gn at 10...55 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

Ordering and shipping details

Category	22481 - SENSORS, PHOTOELECTRIC
Discount Schedule	DS2
GTIN	00785901622048
Nbr. of units in pkg.	1
Package weight(Lbs)	0.23000000000000001
Returnability	N
Country of origin	FR

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Offer Sustainability

RoHS (date code: YYWW)	Compliant - since 0648 - Schneider Electric declaration of conformity [↗]Schneider Electric declaration of conformity
California proposition 65	WARNING: This product can expose you to chemicals including:
- - - - - - - Substance 1	Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and
- - - - - - - Substance 2	Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm.
- - - - - - - More information	For more information go to www.p65warnings.ca.gov

Contractual warranty

Warranty period	18 months

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