



Product availability : Stock - Normally stocked in distribution facility



Main

Range of product	OsiSense XU
Sensor name	XUF
[Sn] nominal sensing distance	0.23 ft (0.07 m)
End fitting type	, standard thread 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	Diffuse
Optic fiber use	General use
Optic fiber length	6.56 ft (2 m)
External diameter	0.09 in (2.2 mm)
Minimum bending radius	0.98 in (25 mm)
Thread type	M6 x 0.75
Optic fiber core	2 x Ø 1 mm
Product weight	0.07 lb(US) (0.03 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
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Ordering and shipping details

Category	22481 - SENSORS, PHOTOELECTRIC
Discount Schedule	DS2
GTIN	00785901242031
Nbr. of units in pkg.	1
Package weight(Lbs)	0.11
Returnability	Y
Country of origin	FR

Offer Sustainability

RoHS (date code: YYWW)	Compliant - since 0648 - Schneider Electric declaration of conformity  Schneider Electric declaration of conformity
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Contractual warranty

Warranty period	18 months
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