XUFN2L01L2

plastic fibre optic for sensor - thru-beam - with lens - standard - 2m - Sn2.5m

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



Main			
Range of product	OsiSense XU		
Sensor name	XUF		
[Sn] nominal sensing distance	8.2 ft (2.5 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	Thru beam	
Optic fiber use	Soiling resistance	
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	M8 x 1.25	
Optic fiber core	1 x Ø 1 mm	
Product weight	0.13 lb(US) (0.06 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 at 1055 Hz conforming to IEC 60068-2-6 7 gn at 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

Ordering and shipping details

Category	22481 - SENSORS, PHOTOELECTRIC	
Discount Schedule	DS2	
GTIN	00785901330493	
Nbr. of units in pkg.	1	
Package weight(Lbs)	0.12	
Returnability	N	
Country of origin	FR	

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	
Wallanty period	TO MODILIS	

Mouser Electronics

Authorized Distributor

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Schneider Electric: XUFN2L01L2