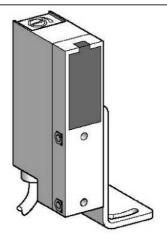
XULH703535

photo-electric sensor - XUL - diffuse - Sn 0.7m - 12..24VDC - cable 2m

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



Main

Commercial Status	Commercialised	
Range of product	OsiSense XU	
Series name	General purpose single mode	
Electronic sensor type	Photo-electric sensor	
Sensor name	XUL	
Sensor design	Compact	
Detection system	Diffuse	
Material	Plastic	
Type of output signal	Discrete	
Supply circuit type	DC	
Wiring technique	3-wire	
Discrete output type	PNP	
Discrete output function	1 NO or 1 NC programmable	
Electrical connection	Cable	
Cable length	6.56 ft (2 m)	
Product specific application	-	
Emission	Infrared diffuse	
[Sn] nominal sensing distance	2.3 ft (0.7 m) diffuse	

Complementary

Complementary	
Enclosure material	ABS
Lens material	РММА
Maximum sensing distance	2.95 ft (0.9 m)
Output type	Solid state
Output function governance	Light or dark programmable
Add on output	Without
Cable composition	4 x 0.34 mm²
Wire insulation material	PVC
Cable outer diameter	0.24 in (6 mm)
Status LED	1 LED for output state
[Us] rated supply voltage	1224 V DC with reverse polarity protection
Supply voltage limits	1030 V DC
Switching capacity in mA	<= 100 mA (overload and short-circuit protection)
Switching frequency	<= 250 Hz
Voltage drop	<= 1.5 V (closed state)
Current consumption	<= 35 mA (no-load)
Delay first up	<= 15 ms
Delay response	<= 2 ms
Delay recovery	<= 2 ms
Setting-up	Without sensitivity adjustment
Depth	1.38 in (35 mm)
Height	2.76 in (70 mm)
Width	0.71 in (18 mm)
Product weight	0.43 lb(US) (0.195 kg)
Kit composition	Sensor Bracket XULZ41

Environment

Product certifications	CE
Ambient air temperature for operation	-13131 °F (-2555 °C)
Ambient air temperature for storage	-40158 °F (-4070 °C)
Vibration resistance	7 gn, amplitude = +/- 2 mm (f = 1055 Hz) conforming to IEC 60068-2-6
Shock resistance	20 gn (duration = 11 ms) conforming to IEC 60068-2-27
IP degree of protection	IP671 conforming to NF C 20-010 IP67 conforming to IEC 60529

Ordering and shipping details

Category	22481 - SENSORS, PHOTOELECTRIC
Discount Schedule	DS2
GTIN	00785901699460
Nbr. of units in pkg.	1
Package weight(Lbs)	0.39
Product availability	Non-Stock - Not normally stocked in distribution facility
Returnability	N
Country of origin	FR

Offer Sustainability

Sustainable offer status	Not Green Premium product
RoHS	Will be Compliant on 3Q2013

Contractual warranty

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Period		18 months



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Schneider Electric: XULH703535