Product data sheet Characteristics

XUB9ANBWM12

Main

Emission

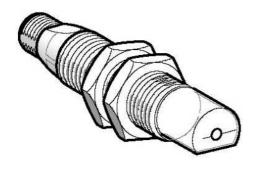
distance

[Sn] nominal sensing

photo-electric sensor - XUB - polarised - 90° - Sn 2m - 12..24VDC - M12



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



Commercial Status Commercialised OsiSense XU Range of product Series name General purpose single mode Electronic sensor type Photo-electric sensor Sensor name **XUB** Sensor design Cylindrical M18 Detection system Polarised reflex Material Plastic 90° lateral Line of sight type Discrete Type of output signal Supply circuit type DC Wiring technique 3-wire NPN Discrete output type Discrete output function 1 NC Electrical connection 1 male connector M12, 4 pins Product specific application

Red polarised reflex

6.56 ft (2 m) polarised reflex need reflector XUZC50

Complementary

ity protection	
ity protection	
<= 100 mA (overload and short-circuit protection)	
<= 500 Hz	

Environment

Product certifications	CE CSA	
	UL	
Ambient air temperature for operation	-13131 °F (-2555 °C)	
Ambient air temperature for storage	-40158 °F (-4070 °C)	
Vibration resistance	7 gn, amplitude = +/- 1.5 mm (f = 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	IP69K double insulation conforming to DIN 40050	
	IP65 double insulation conforming to IEC 60529	
	IP67 double insulation conforming to IEC 60529	

Ordering and shipping details

Category	21571 - SENSORS, ELECTRONIC BASIC XU & XS	
Discount Schedule	DS2	
GTIN	00785901408451	
Nbr. of units in pkg.	1	
Package weight(Lbs)	0.08	
Product availability	Non-Stock - Not normally stocked in distribution facility	
Returnability	N	
Country of origin	FR	

Offer Sustainability

Sustainable offer status	Green Premium product Compliant - since 0901 - Schneider Electric declaration of conformity	
RoHS		
REACh	Reference not containing SVHC above the threshold	
Product environmental profile	Available Download Product Environmental	
Product end of life instructions	Available Download End Of Life Manual	

Contractual warranty

Period 18 months	d 18 months	
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Authorized Distributor

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