

Price* : 84.00 USD



ⓘ Discontinued

Main

Range of product	OsiSense XS OsiSense XT
Series name	General purpose
Sensor type	Inductive proximity sensor
Sensor name	XS1
Body type	Fixed
Type of output signal	Discrete
Wiring technique	4-wire
Output circuit type	DC
Electrical connection	Cable
[Us] rated supply voltage	12...24 V DC with reverse polarity protection
Switching capacity in mA	<= 200 mA with overload and short-circuit protection

Complementary

Detection face	Frontal
Front material	PPS
Status LED	1 LED yellow output state
Switching frequency	<= 1000 Hz
Voltage drop	<= 2 V at closed state
Current consumption	0...10 mA at no-load
Delay first up	<= 5 ms
Delay response	<= 0.3 ms
Delay recovery	<= 0.7 ms
Marking	CE

Environment

Product certifications	CSA UL
Ambient air temperature for operation	-40...158 °F (-40...70 °C)
Ambient air temperature for storage	-40...185 °F (-40...85 °C)
Vibration resistance	25 gn amplitude = +/- 2 mm (f = 10...55 Hz) conforming to IEC 60068-2-6
Shock resistance	50 gn 11 ms conforming to IEC 60068-2-27

Ordering and shipping details

Category	22486 - SENSORS, PROXIMITY
Discount Schedule	DS2
GTIN	00785901911456
Nbr. of units in pkg.	1
Package weight(Lbs)	0.28000000000000003
Returnability	N
Country of origin	FR

Contractual warranty

Warranty period	18 months
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XS1N30PA340D is replaced by:



Inductive sensors XS XS530B1PAM12

inductive sensor XS5 M30 - L55mm - brass - Sn10mm - 12..24VDC - M12

Qty 1

Reason for Substitution: End of life | Substitution date: 01 January 2017