



Main

Range of product	OsiSense XS
Series name	General purpose
Sensor type	Inductive proximity sensor
Product specific application	-
Sensor name	XSE
Sensor design	Form 26 x 26 x 45
Size	89.5 mm
Body type	Fixed
Enclosure material	Plastic
Type of output signal	Discrete
Wiring technique	2-wire
[Sn] nominal sensing distance	10 mm
Discrete output function	1 NO
Electrical connection	Screw-clamp terminals
[Us] rated supply voltage	12...48 V DC
Switching capacity in mA	3...100 mA
IP degree of protection	IP68

Complementary

Detector flush mounting acceptance	Flush mountable
Material	Plastic
Front material	Plastic
Output circuit type	DC
Cable entry	1 entry tapped for Pg 13.5 cable gland
Supply voltage limits	10...58 V DC
Switching frequency	<= 1000 Hz
Marking	CE
Depth	26 mm
Height	84 mm
Width	26 mm

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Environment

Product certifications	CCC
Ambient air temperature for operation	-25...70 °C




Offer Sustainability

RoHS (date code: YYWW)	Will be compliant on 3Q2013 Will be compliant on 3Q2013
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Contractual warranty

Warranty period	18 months
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XSEC107130 is replaced by the following group of products:

	Inductive sensors XS XS7E1A1DAL01M12 inductive sensor XS7 26x26x13 - PBT - Sn10mm - 12..24VDC - M12 0.15m Qty 1
	Accessories XSZBE10 accessory for sensor - replacement bracket Qty 1
	Accessories XZCC12FDM40B female, M12, 4-pin, straight connector - cable gland Pg 7 Qty 1

Reason for Substitution: End of life | Substitution date: 30 December 2006