



⚠ Discontinued

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	45 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 NC
Electrical connection	Remote male connector M12, 4 pins
Cable length	2 m
[Us] rated supply voltage	12...48 V DC
Switching capacity in mA	3...100 mA
IP degree of protection	IP67

Complementary

Detector flush mounting acceptance	Flush mountable
Material	Plastic
Front material	Plastic
Output circuit type	DC
Supply voltage limits	10...58 V DC
Switching frequency	<= 1000 Hz
Marking	CE
Depth	26 mm
Height	45 mm
Width	26 mm

Environment

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



Offer Sustainability

EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes

Contractual warranty

Warranty	18 months
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XSEC1072301 is replaced by the following group of products:

	Inductive sensors XS XS7E1A1DBL01M12 inductive sensor XS7 26x26x13 - PBT - Sn10mm - 12..24VDC - M12 0.15m Qty 1
	Accessories XSZBE10 accessory for sensor - replacement bracket Qty 1

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