



Price* : 238.55 GBP



⚠ Discontinued

Main

Range of product	OsiSense XS
Series name	General purpose
Sensor type	Inductive proximity sensor
Product specific application	-
Sensor name	XSD
Sensor design	Form 80 x 80 x 40
Size	40 mm
Body type	Fixed
Enclosure material	Plastic
Type of output signal	Discrete
Wiring technique	2-wire
[Sn] nominal sensing distance	40 mm
Discrete output function	1 NO
Electrical connection	Screw-clamp terminals
[Us] rated supply voltage	12...48 V DC
IP degree of protection	IP67

Complementary

Detection face	Frontal
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
Switching capacity in mA	1.5...100 mA
Switching frequency	<= 180 Hz
Marking	CE

Depth	40 mm
Height	100 mm
Width	80 mm

Environment

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



Offer Sustainability

Sustainable offer status	Green Premium product
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations End of Life Information

Contractual warranty


Warranty	18 months
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XSDC407138 is replaced by the following group of products:

	<p>Inductive sensors XS XS7D1A1DAM12DIN inductive sensor XS7 80x80x26 - PBT - Sn40mm - 12..24VDC - M12 Qty 1</p>
	<p>Accessories XZCC12FDM40B female, M12, 4-pin, straight connector - cable gland Pg 7 Qty 1</p>

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

Or XSDC407138 is replaced by the following group of products:

	<p>Inductive sensors XS XS7D1A1DAM12 inductive sensor XS7 80x80x26 - PBT - Sn40mm - 12..24VDC - M12 Qty 1</p>
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Accessories XSZBD10

accessory for sensor - replacement bracket

Qty 1

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