



Price* : 237.62 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	60 mm
Discrete output function	1 NO or 1 NC programmable
Electrical connection	Screw-clamp terminals
[Us] rated supply voltage	12...240 V AC/DC
IP degree of protection	IP67

Complementary

Detection face	Frontal
Detector flush mounting acceptance	Non flush mountable
Material	Plastic
Front material	Plastic
Output circuit type	AC/DC
Cable entry	1 entry tapped for 1/2" NPT cable gland
Switching capacity in mA	5...100 mA DC 5...500 mA AC
Switching frequency	<= 10 Hz

Marking	CE
Depth	40 mm
Height	100 mm
Width	80 mm

Environment

Product certifications	UL CSA 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
----------	-----------

XSDM600539H7 is replaced by the following group of products:

	<p>Inductive sensors XS XS8D1A1MAU20DIN inductive sensor XS8 80x80x26 - PBT - Sn60mm - 24..240VAC/DC - 1/2" Qty 1</p>
	<p>General purpose XZCC20FDM30B female, 1/2 20UNF, 3-pin, straight connector - cable gland Pg 7 Qty 1</p>

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

Or XSDM600539H7 is replaced by the following group of products:

	<p>Inductive sensors XS XS8D1A1MAU20 inductive sensor XS8 80x80x26 - PBT - Sn60mm - 24..240VAC/DC - 1/2" Qty 1</p>
---	---



Accessories XSZBD10

accessory for sensor - replacement bracket

Qty 1

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

Or XSDM600539H7 may be replaced by any of the following products:



Inductive sensors XS XS8D1A1MBU20DIN

inductive sensor XS8 80x80x26 - PBT - Sn60mm - 24..240VAC/DC - 1/2"

Qty 1

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



Inductive sensors XS XS8D1A1MBU20

inductive sensor XS8 80x80x26 - PBT - Sn60mm - 24..240VAC/DC - 1/2"

Qty 1

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