XSDM600539

inductive sensor XSD 80x80x40 - plastic -Sn60mm - 24..240VAC/DC - terminals





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	12240 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 Pg 13.5 cable gland
Switching capacity in mA	5100 mA DC 5500 mA AC
Switching frequency	<= 10 Hz
Marking	CE
Depth	40 mm
Height	100 mm
Width	80 mm
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Environment

Product certifications	CCC	
Ambient air temperature for operation	-2570 °C	

Packing Units

Unit Type of Package 1	PCE
Unit Type of Package 2	S02

Offer Sustainability

Sustainable offer status	Green Premium product Pro-active compliance (Product out of EU RoHS legal scope) □ EU RoHS □ Declaration	
EU RoHS Directive		
Mercury free	Yes	
RoHS exemption information	₫Yes	
Environmental Disclosure	Product Environmental Profile	

Contractual warranty

Warranty	18 months