# XSDM500538

inductive sensor XSD 80x80x40 - plastic - Sn50mm - 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	50 mm
Discrete output function	1 NO + 1 NC
Electrical connection	Screw-clamp terminals
[Us] rated supply voltage	AC/DC
IP degree of protection	IP67

### Complementary

Detection face	Frontal	
Detector flush mounting acceptance	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	

#### **Environment**

product certifications	CCC
ambient air temperature for operation	-2570 °C

## Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1136 - Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Need no specific recycling operations

#### Contractual warranty