XSDC407138

Inductive proximity sensors XS, inductive sensor XSD 80x80x40, plastic, Sn40mm, 12...48 VDC, terminals



Main

Range of product	Telemecanique Inductive proximity sensors 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	1248 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	1.5100 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	-2570 °C

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	5.5 cm	
Package 1 Width	9.0 cm	
Package 1 Length	15.2 cm	
Package 1 Weight	536.0 g	
Unit Type of Package 2	S02	

Number of Units in Package 2	11
Package 2 Height	15.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	6.461 kg

Offer Sustainability

Sustainable offer status	Green Premium product
Circularity Profile	No need of specific recycling operations
California proposition 65	WARNING: This product can expose you to chemicals including: Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
For all Reach Rohs enquiries contact us at	sustainability@tesensors.com

Contractual warranty

Warranty	18 months
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