XSDA400519

Inductive proximity sensors XS, inductive sensor XSD 80x80x40, plastic, Sn40mm, 24...240 VAC, 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	1.57 in (40 mm)
Discrete output function	1 NO or 1 NC programmable
Electrical connection	Screw-clamp terminals
[Us] rated supply voltage	12240 V AC
IP degree of protection	IP67

Complementary

Detection face	5 positions turret head
Detector flush mounting acceptance	Non flush mountable
Material	Plastic
Front material	Plastic
Output circuit type	AC
Cable entry	1 entry tapped for Pg 13.5 cable gland
Switching frequency	<= 10 Hz
Depth	1.57 in (40 mm)
Height	3.94 in (100 mm)
Width	3.15 in (80 mm)
Net Weight	1.06 lb(US) (0.48 kg)

Environment

Product Certifications	CCC
Ambient Air Temperature for Operation	-13158 °F (-2570 °C)

Ordering and shipping details

22486-SENSORS, PROXIMITY	
DS2	
3389110619942	
1	
17.64 oz (500.0 g)	
No	
FR	
	DS2 3389110619942 1 17.64 oz (500.0 g) No

Packing Units

3	
Unit Type of Package 1	PCE
Package 1 Height	2.05 in (5.2 cm)
Package 1 width	5.83 in (14.8 cm)
Package 1 Length	3.46 in (8.8 cm)
Unit Type of Package 2	S02
Number of Units in Package 2	11
Package 2 Weight	12.63 lb(US) (5.727 kg)
Package 2 Height	5.91 in (15 cm)
Package 2 width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 cm)

Offer Sustainability

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

Contractual warranty

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Warranty	18 months	