

XSDH603629

Inductive proximity sensors XS, inductive sensor XSD 80x80x40, plastic, Sn60mm, 24 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	Analogue
Wiring Technique	3-wire
[Sn] nominal sensing distance	2.4 in (60 mm)
Electrical connection	Screw-clamp terminals
[Us] rated supply voltage	24 V 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	DC
Analogue output range	4...20 mA
Cable entry	1 entry tapped for Pg 13.5 cable gland
Switching capacity in mA	<= 20 mA
Marking	CE
Depth	1.6 in (40 mm)
Height	3.9 in (100 mm)
Width	3.1 in (80 mm)

Environment

Ambient Air Temperature for Operation	-13...158 °F (-25...70 °C)
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Ordering and shipping details

Category	US10DS222486
Discount Schedule	0DS2
GTIN	3389110619973
Returnability	No
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.13 in (5.400 cm)
Package 1 Width	3.46 in (8.800 cm)
Package 1 Length	5.98 in (15.200 cm)
Package 1 Weight	17.566 oz (498.000 g)
Unit Type of Package 2	S02
Number of Units in Package 2	11
Package 2 Height	5.91 in (15 cm)
Package 2 Width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 cm)
Package 2 Weight	12.835 lb(US) (5.822 kg)

Offer Sustainability

SCIP Number	E814bf87-018a-4a93-b74f-df82b510faf0
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 Diisodecyl 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
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Mercury free	Yes
RoHS exemption information	 Yes
Circularity Profile	No need of specific recycling operations

Contractual warranty

Warranty	18 months
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