

XS1M08MA230K

Inductive proximity sensors XS, inductive sensor XS1 M8, L61mm, stainless, Sn1mm, 24...240VAC/DC, 1/2"

Main

Range of Product	Telemecanique Inductive proximity sensors XS
Series name	General purpose
Sensor Type	Inductive proximity sensor
Product Specific Application	-
Sensor name	XS1
Sensor design	Cylindrical M8
Size	61 mm
Body type	Fixed
Enclosure Material	Stainless Steel
Type of output signal	Discrete
Wiring Technique	2-wire
[Sn] nominal sensing distance	0.04 in (1 mm)
Discrete output function	1 NO
Electrical connection	Male connector 1/2"20 UNF, 3 pins
[Us] rated supply voltage	24...210 V DC 24...240 V AC
Switching capacity in mA	5...100 mA
IP degree of protection	IP67

Complementary

ISO thread	M8 x 1
Detection face	Frontal
Detector flush mounting acceptance	Flush mountable
Material	Stainless steel
Front material	PPS
Output circuit type	AC/DC
Switching frequency	<= 25 Hz AC <= 3000 Hz DC
Marking	CE
Height	0.6 in (15 mm)
Length	2.4 in (61 mm)
Net Weight	0.055 lb(US) (0.025 kg)

Environment

Product Certifications	CCC[RETURN]CSA[RETURN]JUL
Ambient Air Temperature for Operation	-13...176 °F (-25...80 °C)



Ordering and shipping details

Category	US10DS222486
Discount Schedule	ODS2
GTIN	3389110910346
Returnability	Yes
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	0.59 in (1.500 cm)
Package 1 Width	5.91 in (15.000 cm)
Package 1 Length	8.07 in (20.500 cm)
Package 1 Weight	0.811 oz (23.000 g)
Unit Type of Package 2	S02
Number of Units in Package 2	44
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	4.323 lb(US) (1.961 kg)

Offer Sustainability

SCIP Number	3bc2f5da-1620-4d53-878c-410a857f3212
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
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Mercury free	Yes
RoHS exemption information	 Yes
Circularity Profile	 End Of Life Information

Contractual warranty

Warranty	18 months
----------	-----------