XS508B1PBP01M8

Inductive proximity sensors XS, inductive sensor XS5, 12...24 VDC, cylindrical M8





Main

Range of Product	Telemecanique Inductive proximity sensors XS
Series name	General purpose
Sensor Type	Inductive proximity sensor
Sensor name	XS5
Sensor design	Form 8 x 43 x 8
Size	33 mm
Body type	Fixed
Enclosure Material	Nickel Plated Brass
Type of output signal	Discrete
Wiring Technique	3-wire
Discrete output function	1 NC
[Us] rated supply voltage	1224 V DC
Switching capacity in mA	<= 200 mA
IP degree of protection	IP67

Complementary

Detection face	Lateral top	_
Detector flush mounting acceptance	Flush mountable	_
Material	Metal	_
Front material	PPS	_
Output circuit type	DC	_
Switching frequency	<= 2500 Hz	_
Marking	CE	_
Depth	0.31 in (8 mm)	_
Height	0.31 in (8 mm)	_

Environment

Product Certifications	UL
Ambient air temperature for operation	-13158 °F (-2570 °C)

Ordering and shipping details

Category	22486 - SENSORS, PROXIMITY	
Discount Schedule	DS2	
GTIN	3389119022064	
Nbr. of units in pkg.	1	
Package weight(Lbs)	0.78 oz (22 g)	
Returnability	No	
Country of origin	FR	

Packing Units

3		
Unit Type of Package 1	PCE	
Package 1 Height	0.55 in (1.4 cm)	
Package 1 width	3.23 in (8.2 cm)	
Package 1 Length	5.94 in (15.1 cm)	
Unit Type of Package 2	S01	
Number of Units in Package 2	22	
Package 2 Weight	23.63 oz (670 g)	
Package 2 Height	5.91 in (15 cm)	
Package 2 width	5.91 in (15 cm)	
Package 2 Length	15.75 in (40 cm)	
Package 3 Height	5.91 in (15 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) EPEU RoHS Declaration
Mercury free	Yes
RoHS exemption information	₫Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	☑ End Of Life Information

Contractual warranty

Contractical Warranty	
Warranty	18 months