Product data sheet Characteristics

XSAV1401420

Inductive proximity sensors XS, Rotation monitoring, M30, Sn10mm, 120...3000c/mn, 24...240VAC/DC, cable





Main

Range of Product	Telemecanique Inductive proximity sensors XS
Series name	Application
Product or Component Type	Sensor
Sensor Type	Inductive proximity sensor
Device Application	Rotation monitoring
Sensor name	XSA
Sensor design	Cylindrical M30
Size	81 mm
Body type	Fixed
Detector flush mounting acceptance	Flush mountable
Material	Metal
Enclosure Material	Nickel Plated Brass
Type of output signal	Discrete
Wiring technique	2-wire
[Sn] nominal sensing distance	0.39 in (10 mm)
Electrical connection	Cable
[Us] rated supply voltage	24210 V DC 24240 V AC 50/60 Hz
Switching capacity in mA	5200 mA DC 5350 mA AC
IP degree of protection	IP67 conforming to IEC 60529

Complementary

in (> 815 mm) cyc/mn n (08 mm)
cyc/mn n (08 mm)
cyc/mn n (08 mm)
cyc/mn n (08 mm)
n (08 mm)
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1 LED red)
.C/DC
state
d)
-load
nm)
nm)
r

Environment

Product certifications	UL
	CSA
	CCC
Ambient Air Temperature for Operation	-13158 °F (-2570 °C)

Ordering and shipping details

Category	22486-SENSORS, PROXIMITY	
Discount Schedule	DS2	
GTIN	3389110470611	
Nbr. of units in pkg.	1	
Package weight(Lbs)	1 lb(US) (0.45 kg)	
Returnability	No	
Country of origin	FR	

Packing Units

Package 1 Height	0.010 dm
Package 1 width	0.010 dm
Package 1 Length	0.020 dm

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) EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	₫Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

Contractual warranty

Warranty	18 months
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