## **XSAV11801EX**

Inductive proximity sensors XS, Rotation monitoring hazardous area, M30, Sn10mm, 6...150c/mn, cable 2 m



## 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	10 mm
Discrete output function	1 NC
Output circuit type	AC/DC
Electrical connection	Cable
Cable length	2 m
[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

M30 x 1.5
Frontal
PPS
> 815 mm
6150 cyc/mn
08 mm
315% of Fr
3% of Sr
2 x 0.34 mm²
PVC
Output state: 1 LED (red)
20264 V AC/DC
1.5 mA open state
<= 100 Hz
<5.7 V (closed)
9 s standard
II2 D-Ex tb IIIC T85°C Db IP67
67 mm

Length	81 mm
Net weight	0.3 kg
Environment	
Standards	IEC 60079-31 IEC 60079-0
Product certifications	INERIS 04ATEX0022X[RETURN]IEC-Ex INE 17.0006
Ambient air temperature for operation	-2060 °C
Ambient air temperature for storage	-2570 °C
Packing Units	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	6.0 cm
Package 1 Width	9.0 cm
Package 1 Length	20.0 cm
Package 1 Weight	242.0 g
Unit Type of Package 2	S02
Number of Units in Package 2	20
Package 2 Height	15.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	5.295 kg
Offer Sustainability	
Sustainable offer status	Green Premium product
Circularity Profile	End of Life Information
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
For all Reach Rohs enquiries contact us at	sustainability@tesensors.com
Contractual warranty	



18 months

Warranty