

XS7H10PA340L1

inductive sensor XS7 - PBT - Sn5mm -
12..24VDC - cable 1m



Main

Range of product	Telemecanique Inductive proximity sensors XS
Series name	General purpose
Sensor type	Inductive proximity sensor
Sensor name	XS7
Size	8 mm
Body type	Fixed
Detector flush mounting acceptance	Flush mountable
Material	Plastic
Enclosure material	PBT
Type of output signal	Discrete
Output circuit type	DC
Electrical connection	Cable
Cable length	1 m
[Us] rated supply voltage	12...24 V DC with reverse polarity protection

Complementary

Detection face	Frontal
Front material	PBT
Differential travel	1...15% of Sr
Wire insulation material	PVC
Status LED	Output state: 1 LED (yellow)
Current consumption	<= 10 mA no-load
Marking	CE
Depth	8 mm

Environment

Product certifications	UL[RETURN]C-Tick[RETURN]CSA
Ambient air temperature for operation	-25...70 °C
Ambient air temperature for storage	-40...85 °C
Vibration resistance	25 gn amplitude = +/- 2 mm (f = 10...55 Hz) conforming to IEC 60068-2-6
Shock resistance	50 gn for 11 ms conforming to IEC 60068-2-27

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.5 cm
Package 1 Width	14.8 cm
Package 1 Length	8 cm
Package 1 Weight	55 g

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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
For all Reach Rohs enquiries contact us at	sustainability@tesensors.com