XS4P18AB110D

Inductive proximity sensors XS, inductive sensor XS4 M18, L41mm, PBT, Sn8mm, 24...48 VDC, cable 2 m



Main

Range of product	Telemecanique Inductive proximity sensors XS
Series name	Application
Sensor type	Inductive proximity sensor
Electrical circuit type	Analog output
Sensor name	XS4
Sensor design	Cylindrical M18
Size	41 mm
Body type	Fixed
Detector flush mounting acceptance	Non flush mountable
Material	Plastic
Type of output signal	Analogue
Wiring technique	3-wire
[Sn] nominal sensing distance	8 mm
Output circuit type	DC
Analogue output range	010 V
Electrical connection	Cable
Cable length	2 m
[Us] rated supply voltage	2448 V DC
IP degree of protection	IP67 conforming to IEC 60529

Complementary

M18 x 1
Frontal
PPS
PBT
0.88 mm
<= 3% of Sr
+/- 2 mA
3 x 0.34 mm ²
PVC
1558 V DC
<= 500 Hz
4 mA no-load
10 %
CE
26 mm
18 mm
41 mm
0.08 kg

Environment

Product certifications	CCC[RETURN]UL[RETURN]CSA
Ambient air temperature for operation	-2570 °C

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	13.2 cm	
Package 1 Width	9.5 cm	
Package 1 Length	4.1 cm	
Package 1 Weight	97 g	

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

