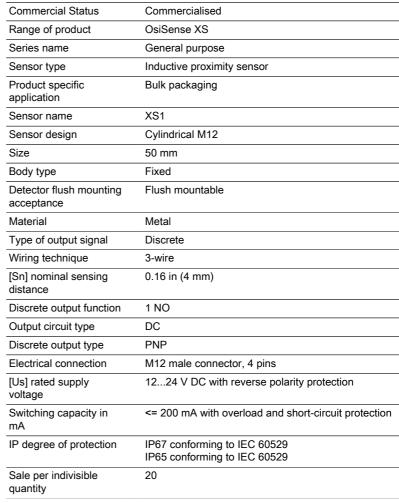
Product data sheet Characteristics

XS112B3PAM12TQ inductive sensor XS1 M12 - L50mm - brass -Sn4mm - 12..24VDC - M12



Product availability: Non-Stock - Not normally stocked in distribution facility

Main



Complementary

Complementary		
ISO thread	M12 x 1	
Detection face	Frontal	
Front material	PPS	
Enclosure material	Nickel plated brass	
Operating zone	00.13 in (03.2 mm)	
Differential travel	115% of Sr	
Status LED	1 LED (yellow) for output state	
Supply voltage limits	1036 V DC	
Switching frequency	<= 2500 Hz	
Voltage drop	<= 2 V (closed state)	
Current consumption	<= 10 mA (no-load)	
Delay first up	<= 10 ms	
Delay response	<= 0.2 ms	
Delay recovery	<= 0.2 ms	
Marking	CE	



Threaded length	1.18 in (30 mm)
Length	1.97 in (50 mm)
Product weight	1.04 lb(US) (0.47 kg)

Environment

Product certifications	CSA UL
Ambient air temperature for operation	-13158 °F (-2570 °C)
Ambient air temperature for storage	-40185 °F (-4085 °C)
Vibration resistance	25 gn, amplitude: +/- 2 mm (f = 1055 Hz) conforming to IEC 60068-2-6
Shock resistance	50 gn (duration = 11 ms) conforming to IEC 60068-2-27

Ordering and shipping details

Category	21571 - SENSORS, ELECTRONIC BASIC XU & XS
Discount Schedule	DS2
GTIN	003389119036412
Nbr. of units in pkg.	20
Package weight(Lbs)	0.15
Product availability	Non-Stock - Not normally stocked in distribution facility
Returnability	Ν
Country of origin	FR

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS	Compliant - since 0936 - 🖾 Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold
Product environmental profile	Available 🗟 Download Product Environmental
Product end of life instructions	Available 🗟 Download End Of Life Manual

Contractual warranty

Period

18 months

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