## XS1M08MB230

inductive sensor XS1 M8 - L50mm - stainless - Sn1mm - 24..240VAC/DC - cable 2m





#### Main

Range of product	OsiSense XS
Series name	General purpose
Sensor type	Inductive proximity sensor
Product specific application	-
Sensor name	XS1
Sensor design	Cylindrical M8
Size	50 mm
Body type	Fixed
Enclosure material	Stainless steel
Type of output signal	Discrete
Wiring technique	2-wire
[Sn] nominal sensing distance	1 mm
Discrete output function	1 NC
Electrical connection	Cable
Cable length	2 m
[Us] rated supply voltage	24210 V DC 24240 V AC
Switching capacity in mA	5100 mA
IP degree of protection	IP67

### Complementary

ISO thread	M8 x 1	
Detection face	Frontal	
Detector flush mounting acceptance	Flush mountable	
Material	Stainless steel	
Front material	PPS	
Output circuit type	AC/DC	
Cable composition	2 x 0.11 mm <sup>2</sup>	
Wire insulation material	PvR	
Switching frequency	<= 25 Hz AC <= 3000 Hz DC	
Marking	CE	
Length	50 mm	
CAD overall height	8 mm	
CAD overall depth	50 mm	
Product weight	0.035 kg	

#### **Environment**

Product certifications	CCC CSA UL
Ambient air temperature for operation	-2580 °C

## Offer Sustainability

Sustainable offer status	Green Premium product
RoHS	Compliant - since 0843 - Schneider Electric declaration of conformity

REACh	Reference not containing SVHC above the threshold	
Product environmental profile	Available	
Product end of life instructions	Available	



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