Product data sheet Characteristics

XSEC0971304

inductive sensor XSE 26x26x45 - 0 - Sn - DC -



Main

Range of product	OsiSense XS
Series name	General purpose
Sensor type	Inductive proximity sensor
Product specific application	Selective detection of ferrous materials
Sensor name	XSE
Sensor design	Form 26 x 26 x 45
Size	45 mm
Body type	Fixed
Enclosure material	Plastic
Type of output signal	Discrete
Wiring technique	2-wire
[Sn] nominal sensing distance	10 mm
Discrete output function	1 NO
Electrical connection	4 pins M12 remote male connector
Cable length	0.8 m
[Us] rated supply voltage	1248 V DC
Switching capacity in mA	3100 mA
IP degree of protection	IP68

Complementary

Frontal	-
Flush mountable	_
Plastic	_
Plastic	_
DC	
1 LED red/yellow for output state	
1058 V DC	_
<= 1000 Hz	_
CE	_
26 mm	-F
45 mm	_
	Flush mountable Plastic Plastic DC 1 LED red/yellow for output state 1058 V DC <= 1000 Hz CE 26 mm

Width	26 mm
Environment	
Product certifications	CCC
Ambient air temperature for operation	-2570 °C
Offer Sustainability	
RoHS (date code: YYWW)	Will be compliant on 3Q2013
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Contractual warranty	
Warranty period	18 months