Product data sheet
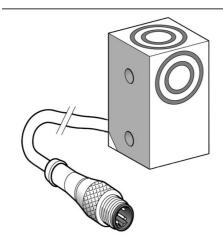## Characteristics

XSEC1072301
inductive sensor XSE 26x26x45 - plastic - Sn10mm - 12..48VDC - M12 2m

Main

Range of product	OsiSense XS
Series name	General purpose
Sensor type	Inductive proximity sensor
Product specific application	-
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 NC
Electrical connection	4 pins M12 remote male connector
Cable length	2 m
[Us] rated supply voltage	12...48 V DC
Switching capacity in mA	3...100 mA
IP degree of protection	IP67

Complementary

Detector flush mounting acceptance	Flush mountable
Material	Plastic
[Sd] sensing range	> 8...15 mm
Output circuit type	DC
Supply voltage limits	10...58 V DC
Switching frequency	<= 1000 Hz
Marking	CE
Depth	4 mm
Length	45 mm

Environment

Product certifications	CCC
Ambient air temperature for operation	-25...70 °C

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