

XSDN401229EX

induktivni senzor XSD 80 x 80 x 40–plastični–Sn 40 mm–7.. 12 V DC–priključci



Glavno

Range of product	OsiSense XS ATEX D
Series name	Application
Sensor type	Inductive proximity sensor
Device application	ATEX dust
Sensor name	XSD
Sensor design	Form 80 x 80 x 40
Size	40 mm
Body type	Fixed
Detector flush mounting acceptance	Non flush mountable
Material	Plastic
Enclosure material	Plastic
[Sn] nominal sensing distance	40 mm
Type of output signal	Discrete
Wiring technique	2-wire
Discrete output function	1 NC
Output circuit type	DC
Discrete output type	Namur
Electrical connection	Screw-clamp terminals
[Us] rated supply voltage	7...12 V DC
Switching capacity in mA	<= 1 mA
IP degree of protection	IP67 conforming to IEC 60529

Komplementarno

Detection face	Frontal
Front material	Plastic
Operating zone	0...32 mm
Status LED	1 LED red (output state)
Residual current	<= 3 mA open state
Switching frequency	<= 25 Hz
Marking	II1 D-Ex ia IIIC T85°C Da IP66/67
Depth	40 mm
Height	100 mm
Width	80 mm

Okolina

standards	EN/IEC 60079-0 EN/IEC 60079-11
directives	94/9/EC - ATEX directive
product certifications	INERIS 04ATEX0016X
ambient air temperature for operation	-20...60 °C
dust zone	Zone 20

Offer Sustainability

Not Green Premium product	Not Green Premium product
Will not be Compliant	Will not be Compliant

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Reference not containing SVHC above the threshold	Reference not containing SVHC above the threshold
Available	Available
Need no specific recycling operations	Need no specific recycling operations

Contractual warranty

Warranty period	18 months
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