Product data sheet
Characteristics

XSDH603629H7
inductive sensor XSD 80x80x40 - plastic - Sn60mm - 24VDC - terminals

Main

Range of product	OsiSense XS
Series name	General purpose
Sensor type	Inductive proximity sensor
Product specific application	-
Sensor name	XSD
Sensor design	Form 80 x 80 x 40
Size	40 mm
Body type	Fixed
Enclosure material	Plastic
Type of output signal	Analogue
Wiring technique	3-wire
[Sn] nominal sensing distance	60 mm
Electrical connection	Screw-clamp terminals
[Us] rated supply voltage	24 V DC
IP degree of protection	IP67

Complementary

Detection face	Frontal
Detector flush mounting acceptance	Non flush mountable
Material	Plastic
[Sd] sensing range	> 40...60 mm
Output circuit type	DC
Analogue output range	4...20 mA
Cable entry	1 entry tapped for 1/2" NPT cable gland
Switching capacity in mA	≤ 20 mA
Marking	CE
Length	100 mm

Environment

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

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