

# XSDH603629

Inductive proximity sensors XS, inductive sensor XSD 80x80x40, plastic, Sn60mm, 24 VDC, terminals



## Main

Range of Product	Telemecanique Inductive proximity sensors 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	2.36 in (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
Front material	Plastic
Output circuit type	DC
Analogue output range	4...20 mA
Cable entry	1 entry tapped for Pg 13.5 cable gland
Switching capacity in mA	<= 20 mA
Marking	CE
Depth	1.57 in (40 mm)
Height	3.94 in (100 mm)
Width	3.15 in (80 mm)

## Environment

Ambient air temperature for operation	-13...158 °F (-25...70 °C)
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## Ordering and shipping details

Category	US10DS222486
Discount Schedule	ODS2
GTIN	3389110619973
Returnability	No
Country of origin	FR

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.13 in (5.400 cm)
Package 1 Width	3.46 in (8.800 cm)
Package 1 Length	5.98 in (15.200 cm)
Package 1 Weight	17.57 oz (498.000 g)
Unit Type of Package 2	S02
Number of Units in Package 2	11
Package 2 Height	5.91 in (15 cm)
Package 2 Width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 cm)
Package 2 Weight	12.84 lb(US) (5.822 kg)

## Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
Circularity Profile	No need of specific recycling operations
For all Reach Rohs enquiries contact us at	<a href="mailto:sustainability@tesensors.com">sustainability@tesensors.com</a>

## Contractual warranty

Warranty	18 months
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