



### Main

Range of product	OsiSense XS
Series name	General purpose
Sensor type	Inductive proximity sensor
Sensor name	XS5
Sensor design	Form 8 x 43 x 8
Size	33 mm
Body type	Fixed
Enclosure material	Nickel plated brass
Type of output signal	Discrete
Wiring technique	3-wire
Discrete output function	1 NC
[Us] rated supply voltage	12...24 V DC
Switching capacity in mA	<= 200 mA
IP degree of protection	IP67

### Complementary

Detection face	Lateral top
Detector flush mounting acceptance	Flush mountable
Material	Metal
Front material	PPS
Output circuit type	DC
Switching frequency	<= 2500 Hz
Marking	CE
Depth	8 mm
Height	8 mm

### Environment

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

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	22 g
Package 1 Height	1.4 cm
Package 1 width	8.2 cm
Package 1 Length	15.1 cm
Unit Type of Package 2	BAG
Number of Units in Package 2	1
Package 2 Weight	35 g
Package 2 Height	1.2 cm
Package 2 width	20 cm
Package 2 Length	15 cm
Unit Type of Package 3	S01

Number of Units in Package 3	22
Package 3 Weight	687.333 g
Package 3 Height	15 cm
Package 3 width	15 cm
Package 3 Length	40 cm

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End of Life Information</a>