

Generic photo of the product

Main technical characteristics of this part number

Form	Cylindrical short
Nominal sensing distance Sn (mm	4
Operating zone	03.2 mm
Metallic environment	Flush mountable
Detection face	Frontal
Connection	Connector male M12
Indication	exit
Material	Nickel plated brass
Dimensions in mm	M12 x 1 (thread)
Type of body	Fixed
Supply voltage	DC 1224 V
Type of exit	3 wire. PNP
Switching current (mA)	0200mA
Output function	N/O
Frequence of switching	2500Hz
Certifications	CE. UL/CSA
CENELEC standards	-
Degree of protection	IP67
Temperature of operation	-25°+50°C
Range	Application
Cable material	-

Generic description of the product

Osiprox XS sensor with increased range

Description:

Detectors with increased range are inductive proximity detectors of the three-wire DC type with static output.

Main technical data:

- Diameter: 6 mm smooth, 8 mm threaded M8 x 1, 12 mm threaded M12 x 1, 18 mm threaded M18 x 1, 30 mm threaded M30 x 1.5

- Sn range: 2.5 to 20 mm

- Supply voltage: DC 12 to 24 V

- Product certifications: UL and CSA

- Degree of protection : IP 67 or IP 68 double insulation

- Connection: by M8, M12 connector or by 2, 5 and 10 m cable