

Generic photo of the product

Main technical characteristics of this part number

Form	Cylindrical short
Nominal sensing distance Sn (mm	2.5
Operating zone	02 mm
Metallic environment	Flush mountable
Detection face	Frontal
Connection	Cable 2 m
Indication	exit
Material	Nickel plated brass
Dimensions in mm	M8 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	PvR

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