



Generic photo of the product

Main technical characteristics of this part number

Form	Cylindrical M12 x 1
Technology	Standard
Nominal sensing distance Sn (mm)	2
Operating zone	0...1.6 mm
Metallic environment	Flush mountable
Detection face	Frontal
Connection	Connector male M12
Indication	exit
Material	Nickel plated brass
Dimensions in mm	M12 x 61
Type of body	Fixed
Type of exit	2 wire, DC
Output function	N/O
Fine tuning zone (mm)	-
Supply voltage	DC 12...48 V
Switching current (mA)	1.5...100mA
Frequence of switching	4000Hz
Certifications	CE. UL/CSA
Degree of protection	IP67
Temperature of operation	-25°...+70°C
Range	Optimum
Cable material	-
Protection	Overload + Short-Circuit

Generic description of the product

Osiprox XS general purpose sensor

'Universal' products: multipurpose products for multiple functions including Osiconcept products. Just press the button and the product will be automatically configured in optimum manner for all floodability situations;

'Optimum' products: products designed for essential and repetitive functions.