

Generic photo of the product

## Main technical characteristics of this part number

Form	Cylindrical standard A
Nominal sensing distance Sn (mm	1.5
Operating zone	-
Metallic environment	Flush mountable
Detection face	Frontal
Connection	Cable 2 m
Indication	exit
Material	Metal stainless steel
Dimensions in mm	M8 x 1 (thread)
Type of body	Fixed
Supply voltage	AC 24240V / DC 24210V
Type of exit	2 wire
Switching current (mA)	5100mA
Output function	N/O
Frequence of switching	25 Hz (AC) / 3000 Hz (DC)
Certifications	CE. UL/CSA
CENELEC standards	Form A
Degree of protection	IP67
Temperature of operation	-25°+80°C
Range	Universal
Cable material	PvR

Generic description of the product

XS other general use product sensor

The other inductive sensors enable the detection, without contact, of metal objets at distances of up to 60mm. Their range of applications is very extensive and includes : the monitoring of machine parts (cams, mechanical stops), counting, monitoring the flow of metal parts.

Cylindrical sensors

Short form : normal conditions, assembly machines, robotics. Form A : arduous conditions, finishing tools, transfer machines. Stainless steel metal or plastic (for agricultural and food industries)

Rectangular sensors miniature form H or square 8X8 : assembly applications, robotics. miniature form H : packaging, coding, indexing, light mechanical handling. Form C and D, compact E, cubic E and C, plug-in : mechanical handling, conveyor systems.