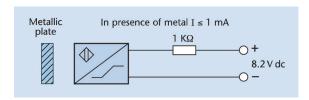


P5-11Proximity Sensor

The P5-11 Proximity Sensor is a rugged industrial 2-wire probe-style inductive sensor. It can be used 0.2 inch [5 mm] from a 0.5 inch [12 mm] metallic target such as a bolt head or shaft locking key.









Specifications*	P5-11 Proximity Sensor
Speed Range	1-120,000 RPM
Switching Frequency	2000 Hz
Operating Distance	0.2 in. [5 mm] from 0.5 in. [12 mm] metallic target
Operating Temperature	-13 °F to 158 °F (-25 °C to 70 °C)
Power Required	5 - 30 V dc Absorption current: @ 8.2 V In presence of metal: ≤ 1 mA In absence of metal: ≥ 3 mA
Output Signal	NAMUR (DIN 19234)
Standard Cable	10 ft. [3 m] with tinned heads
Dimensions	1.56 in. x 0.55 in. [40 mm x 14 mm]

^{*}Specifications are subject to change without notice.

Ordering Information

P5-11 6180-013
Proximity sensor with 10 ft. [3 m] cable with tinned leads, and mounting nuts

To order, see product's webpage.



P5-11 0922