

Proximity Sensor P5-11



Description

1-60,000 RPM. The P5-11 Proximity Sensor is a rugged industrial 2 wire probe style inductive sensor. It can be used 0.2 inches (5mm) from a 0.5 inch (12mm) metallic target such as a bolt head or shaft locking key.

Features & Specifications

W= tinned wire leads,

MODEL	P5-11
Operating Distance	0.2" (5 mm) from 0.5" (12 mm) metallic target
Speed Range	1-60,000 RPM
Operating Temperature	-25° to 70°C (-13° to 158°F)
Power required	7.7 to 9 Vdc, 3 mA (5-30 Vdc) non-secure applications
Output Signal	Namur (DIN 19 234)
Standard Cable	6 feet (1.8 m) with tinned heads
Dimensions	1.3" (L) x 0.43" (32 x 11 mm)

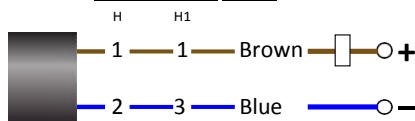
Ordering Information

Item #	Model	CE Description
6180-013	P5-11	X Proximity Sensor with 6 foot cable.

Bulk Sensor Cable is available for any of our sensors. Please give us a call or e-mail us for pricing.

Types of Connection

TYPE OF PLUG CABLE



Nominal Voltage : 8 Vdc (7,7 - 9) - Load resistance 1K Ω
Maximum Range Voltage : 5 - 24 Vdc



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