

CMCP-P5-11 Proximity Probe Sensor



Features:

- Two wire probe style inductive sensor
- For use up to 0.2 inches (5 mm) from a 0.5 inch (12 mm) metallic target such as a bolt head or shaft locking key
- Common usage: Permanent installation in harsh industrial environments for sensing speed
- CE Approved

Description:

CMCP-P5-11 Proximity Probe is for use as a speed pickup for our CMCP-TACH3 Panel Mounted Tachometer. 1-60,000 RPM. The CMCP-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.

Specifications:

(W= tinned wire leads, P= 1/8" (3.5 mm) stereo phone plug termination).

Operating Distance:	0.2" (5 mm) from 0.5" (12 mm) metallic target
Speed Range:	1-60,000 RPM
Operating Temperature:	-4° to 140° F (-20° to 60° C)
Power required:	5.0 to 24Vdc, 3 mA
Output Signal:	Namur (DIN 19 234)
Standard Cable:	10 feet (3 m)
Dimensions:	1.3" (L) x 0.43" (32 x 11 mm)