



SP-L LOW SPEED SENSOR

SP-L speed sensor is designed for a low power consumption device using Spinix patented passive solid-state (PSSM) magnetic sensor technology. The sensor can be used as two-terminal with current output. A PSSM chip, a low power signal condition circuit and a bias-magnet are packaged in a metal housing.

KEY FEATURES

- Low Power
- Two wire terminal
- Electrical current output
- Large air gap

SPECIFICATIONS

- Input: DC 3 to 5V
- Minimum Output: 1mA
- Maximum Output: 8mA
- Temperature: -40-125°C
- Frequency: 0.3-20 KHz
- Air gap: 2-3mm

PACKAGING

- Option of Stainless Steel Case or Cr-Coated Brass Case
- High temperature cable
- Epoxy encapsulated

DIMENSION

Ø10×40 (mm)

Ø12×40 (mm)



SPINIX CORPORATION

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