Magneti Marelli 2.5bar MAP Sensor PRT06



Brand: Magneti Marelli Product Code: PRT06 Availability: In Stock

Weight: 0.10kg

Dimensions: 5.00cm x 5.00cm x 2.00cm

Phone: +613-8743-5550 - Email:

sales@compsystems.com.au

Price: \$159.50

Short Description

The PRT xx series are high accuracy, high reliability analog absolute pressure sensors. The PRT03/04 has a pressure range of 20-250kpa (0.2- 2.5BAR).

Description

Each pressure sensor exploits the piezoresistive properties of silicon devices.

The sensing element is a Wheatstone bridge located on a mechanically-shaped silicon chip. A thick film hybrid circuit for signal amplifying is included in the same package. The same circuitry provides thermal compensation and noise reduction.

These active devices are housed in hermetically sealed plastic protective casings.

Technical Data

Technical data

Mechanical Characteristics

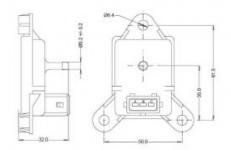
Dimensions (maximum)76,5x65.0x32.0 mm

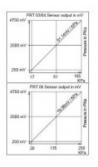
Nozzle diameter4.7 mm

Weight42.0 g

ConnectorMini-Timer 3 ways

Product Gallery





Connector Pin Out

PIN	description
Α	+ 5 Vdc
В	GND
С	Signal OUT

