

Rotary

Garanti: 12 ay
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Rotary Markası, tedarik süresi için lütfen bizimle iletişime geçiniz.

Firmamız Rotary Türkiye Distribütörü veya temsilcisi değildir. Firmamız sipariş durumunda, belirtilen ürünlerde sadece Orjinal ve yeni ürün teklifi sunmaktadır. Bu sitede gösterilen Özel marka adları ve ticari markalar ilgili sahiplerinin mülkiyetindedir, talep durumunda kaldırılmaktadır.



Ürün

Açıklama

[CP5548-209 ROTARY HALL EFT. SENSOR](#)

SUITED FOR CP5596 PEDAL BOX The Throttle sensor has a measuring range of 45°. Dual redundancy Penny & Giles SRH302 Sensor ELECTRICAL Measurement range: 20-360° in 1° increment Supply voltage: 5Vdc +0.5Vdc and 9-30Vdc - auto selects Supply current: <17.5mA per output channel Supply reverse polarity protection: Yes Short-circuit protection to GND: Yes Short-circuit protection to supply: Only with 5Vdc regulated supply Over-voltage protection: Up to 40Vdc Power-on settlement: >1s Resolution: 12-bit (0.025° of measurement range) Linearity (absolute): +-0.4% Temperature coefficient: <30ppm/°C in 5Vdc mode, <110ppm/°C in 9-30Vdc mode VOLTAGE OUTPUTS 0.5-4.5V output option (5V supply): 10-90% +-1% of Vsupply over measurement range 0.5-4.5V output option (9-30V supply): 0.5-4.5V +-3% absolute Monotonic range (0.5-4.5V output option): 5%/0.25V to 95%/4.75V nominal 0.2-4.8V output option (5V supply): 4-96% +-1% of Vsupply over measurement range 0.2-4.8V output option (9-30V supply): 0.2-4.8V +-3% absolute Monotonic range (0.2-4.8V output option): 2%/0.1V to 98%/4.9V nominal Load resistance: 10kOHM min. (resistive to GND) Output noise: <1mV rms Input.output delay: <2ms MECHANICAL Mechanical Angle:

360° continuous Operating speed, MAX: 3600°/S Torque: 120 gm cm Max Weight: <70g Mounting: 2x holes to suit M4 screws tightened to 2.9Nm Cable: 18AWG 1.65mm OD ENVIRONMENTAL Operating temperature: -40°C to 140°C (-40°C to 120°C if conduit fitted) -40°C to 15.7°C at 9V (de-rate by 1.7°C for each 1V increase) Storage temperature: -40°C to 140°C (-40°C to 120°C if conduit fitted) Sealing: IP69k (excluding connector)if conduit fitted Vibration: BS EN 60068-2-64: 1995 Sec 8.4 (31.4g rms) 20 to 2000Hz Shock: Survival to 2500g all axes FE: 20 million operations MTTFd: >300 years Electromagnetic interference: EN 61000-4-6 to 100V/m 80-1000MHz & 1.4-2.7GHz ELECTRICAL CONNECTIONS 4-core cable, 18AWG Red: V+1 Black: GND 1 Yellow: Output 1 Blue: V+ 2 Green: GND 2 White: Output 2

[10053-1604-000](#)