



Electronic Throttle Position Sensor 974 000 series

Characteristics

The 974 000 series consists of efficient position sensors presenting various interesting features for machine industry and outdoor applications:

- One return spring
- Travel angle: 42°
- Die cast aluminum housing
- Water and dust ingress up to IP69K
- Storage temperature: -40°C to +125°C
- Operating temperature: -40°C to +85°C
- Connector: AMP – 6 pins

Output signal factory config

The output values are factory programmable and hence can be adapted to the customer's specifications.

Analogue; PWM; IVS; Current; CAN J1939; CANopen

Standards

- FMVSS 124
 - FMVSS 302 (ECE R118)
 - 72/245/EEC
 - ECE R10.06*
 - E13 report
 - ISO 26262 part 5 – ASIL C (SEooC)*
- *only for APS Dual 5V and APS CAN sensors

Options

- Different levers available
- Two rotation senses available
- CAN J1939
- Connector kit or customised wire harness

SALES CONTACT

CONTACT

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