

Part Number: PRC-SA-002 (Alternate Part No: S1750U)
Aluminium Housed Proximity Switch - Change Over Contacts
Product Data Sheet

PICTURE



✓RoHS Compliant

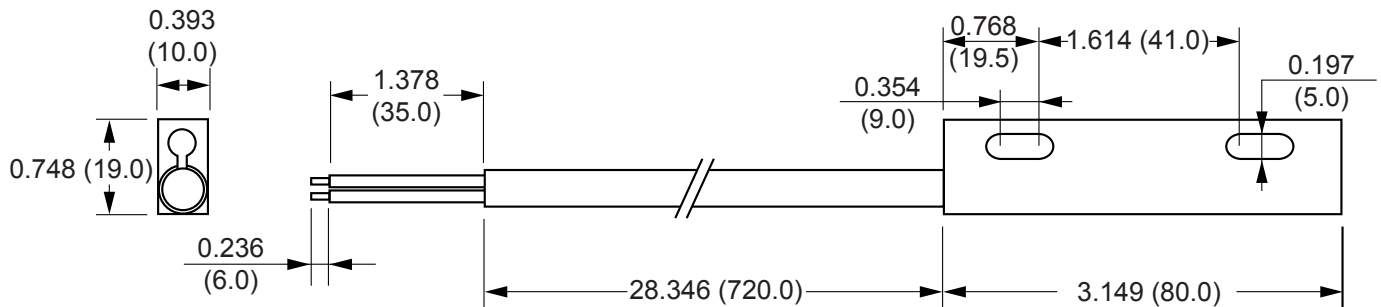
APPLICATIONS INCLUDE

- Position sensing
- Linear actuators
- Security system switch
- Safety guards / devices

FEATURES

- Robust sealed switch, custom housings available.
- Normally open version available.
- Custom cable types, cable lengths, connectors or crimp terminals available.
- Hermetically sealed reed switch for long life.
- Earthed housing for added safety.

DIMENSIONS



Drawings not to scale.
 All dimensions in inches (mm) nominal.

SPECIFICATION

| | | |
|-----------------------------|---|---------------------------------|
| Contact Form / Style | Change-Over | |
| Switching Voltage | Max. Volts | 400 VAC / VDC |
| Switching Current | Max. Amps | 1.0 |
| Switching Capacity | Max. W/VA | 60 |
| Carry Current | Max Amps. | 2.0 |
| Switching Distance | Make | 15 mm (with recommended magnet) |
| | Break | 24 mm (with recommended magnet) |
| Contact Resistance | Max. mOhms | 100 |
| Operating Temperature Range | Celsius | -20°C +85°C |
| Case Material | Blue powder coated Aluminium | |
| Cable | 4 core 0.75mm ² Black PVC insulated, Br / BI / Bla / G&Y | |

As part of the company policy of continued product improvement, specifications may change without notice. Our sales office will be pleased to help you with the latest information on this product range and the details of our full design and manufacturing service. All products are supplied to our standard conditions of sale unless otherwise agreed in writing.

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