

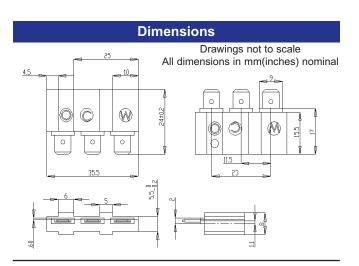


Part Number : PRC-SP- 005 Proximity Switch - Reed Switch based Over Moulded Changeover Switch Product Data Sheet



Options

- Available in various AT values.
- Custom made enclosures, cables and
- terminations on all our products.
- If you do not see what you need, jusk ask, as there is a strong possibility we can do it !



Applications

- Automotive Industry.
- Position and limit sensing.
- Linear actuators.
- Security system switch.

| SPECIFICATION | | |
|-----------------------------|---|--|
| Temperature Range (Celsius) | -20°C +110°C | |
| Switching Power (Watts) | 5 | |
| Switching Voltage (Volts) | 125v AC / 175v DC | |
| Switching Current (Amps) | 280mA AC / 400mA DC | |
| Breakdown Voltage (Volts) | 200v Min | |
| Contact Resistance (Ohms) | 140 m Ω Max initial / 120 m Ω typical | |
| Carry Current DC (Amps) | 500 mA Max | |



| Rev. No. | Revision Note | Date | Signature |
|----------|---------------|----------|-----------|
| 1 | Datasheet | 03-05-11 | ML |



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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Certificate No. FM21080

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