







Part Number: MMPSA 240/100 (Alternate Part No: S1693K)

Proximity Switch - Reed Switch based

Rectangular - Normally Open Contacts - Suggested Magnet: MMPSM

PICTURE



APPLICATIONS INCLUDE

- Position and limit sensing
- Linear actuators
- Security system switch
- Door Switch

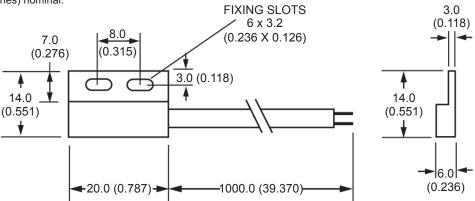
FEATURES

- Also available in Black housing / Black wire.
- Cable Entry: Standard = Right hand entry (shown above). Also available Left hand entry.
- Custom cable lengths, strip lengths, cable types, terminations.
- If you do not see what you need, just ask, as there is a strong possibility we can do it!
- Device is intended to be mounted in an enclosure under UL recognition.

DIMENSIONS

Drawings not to scale.

All dimensions in mm (inches) nominal.



| SPECIFICATION | |
|--------------------------------|--|
| Contact Form / Style | Normally Open |
| Switching Capacity (Resistive) | 10 W/VA MAX |
| Switching Voltage | 400 VAC MAX |
| Switching Current | 0.5 A MAX |
| Carry Current | 1.0 A MAX |
| Breakdown Voltage | 600 VDC MIN |
| Contact Resistance | 150 mOhms MAX |
| Switching Distance | 10 mm MIN |
| Operating Temperature Range | -20°C +85°C |
| Storage Temperature | -25°C +90°C |
| Case Material | Blue Nylon 66 |
| Cable | 2 x Round 0.14mm ² PVC covered Grey and insulated Brown/White |

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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