

Part Number: MPSB 130/30 (Alternate Part No: S1683B)

Proximity Switch - Reed Switch based

Rectangular - Normally Closed Contacts - Suggested Magnet: MPSPM

PICTURE



✓RoHS Compliant

APPLICATIONS INCLUDE

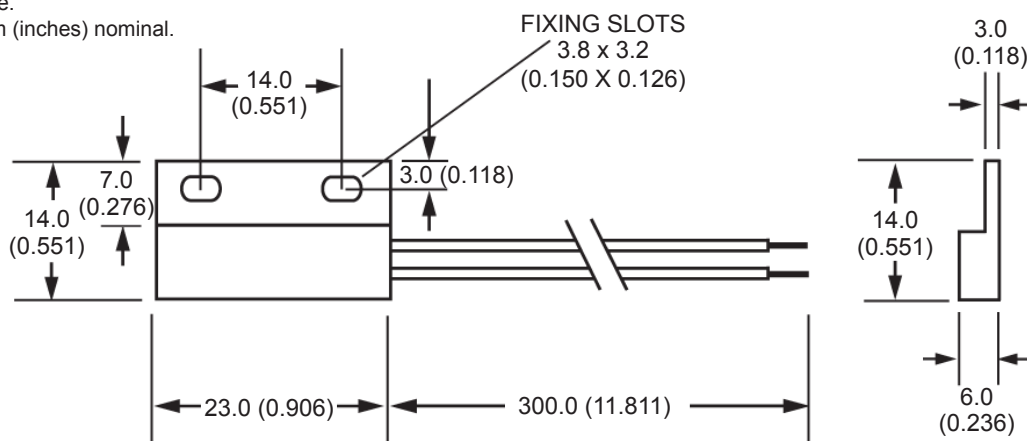
- Position and limit sensing
- Linear actuators
- Security system switch
- Door Switch

FEATURES

- Also available in all Black.
- White economy version available.
- Left and Right hand version available.
- 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 Closed
Switching Capacity (Resistive)	5 W/VA MAX
Switching Voltage	100 VAC MAX
Switching Current	0.5 A MAX
Carry Current	1.0 A MAX
Breakdown Voltage	200 VDC MIN
Contact Resistance	150 mOhms MAX
Switching Distance	8 mm MIN
Operating Temperature Range	-40°C +105°C
Storage Temperature	-25°C +90°C
Case Material	Glass Filled Nylon
Cable	2 x Round 0.25mm ² Irradiated PVC insulated Gray

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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