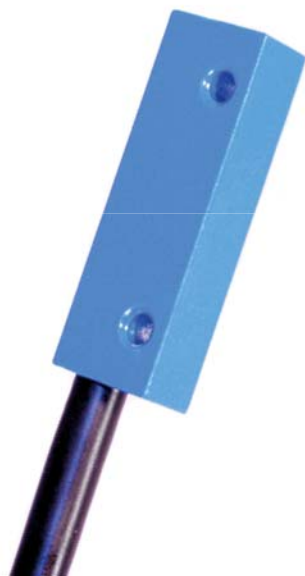


Aluminium Housed Proximity Switch - Normally Open Contacts

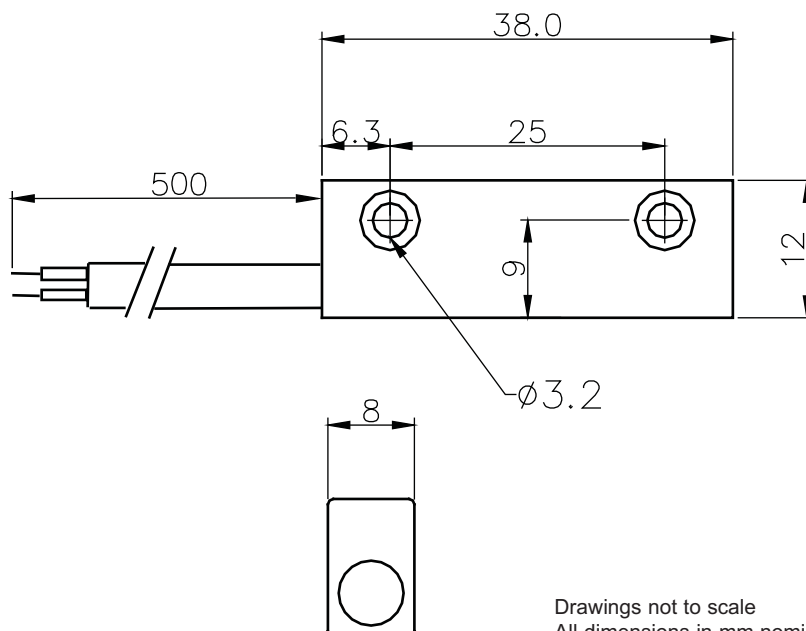
Part Number : PRA-SA-001

Product Data Sheet

PICTURE



DIMENSIONS



Drawings not to scale
All dimensions in mm nominal

✓ RoHS Compliant

SPECIFICATION

Contact Form / Style	Normally open	
Switching voltage	Max Volts	400 AC/DC
Switching Current	Max Amps	0.5
Switching Capacity	Max W/VA	10
Switching distance	Make	15mm (with recommended magnet PRM-SA-001)
	Break	20mm (with recommended magnet PRM-SA-001)
Carry Current	Max Amps	1.0
Contact Resistance	Max mOhms	150
Operating Temperature	Celsius	-20° to 85°
Case Material	Blue powder coated Aluminium	
Cable	2 core 0.50mm ² Black PVC insulated, Brown / Blue	

Applications Include

- Position sensing.
- Linear actuators.
- Security switching.
- Safety guards/devices

Options/Features

- Robust sealed switch, custom housings available.
- Changeover version available.
- Custom cable types, cable lengths, connectors or crimp terminals available.
- Hermetically sealed reed switch for long life.
- Powder coated housing for added corrosion resistance.

Did you know we also sell?



Float Switches



Pressure Switches



Magnets



Proximity Switches



Reed Switches



Reed Relays



Solid State Relays

Rev. No.

1

Revision Note

Datasheet

Date

10-09-12

Signature

ML



ISO 9001:2008
Certificate No. FM21080

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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