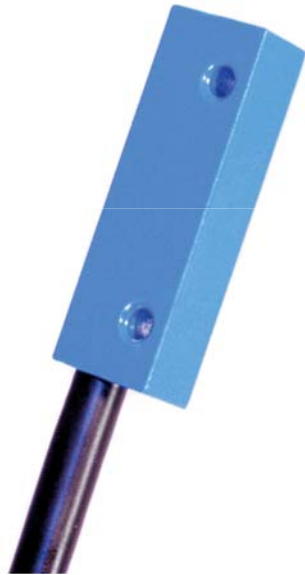
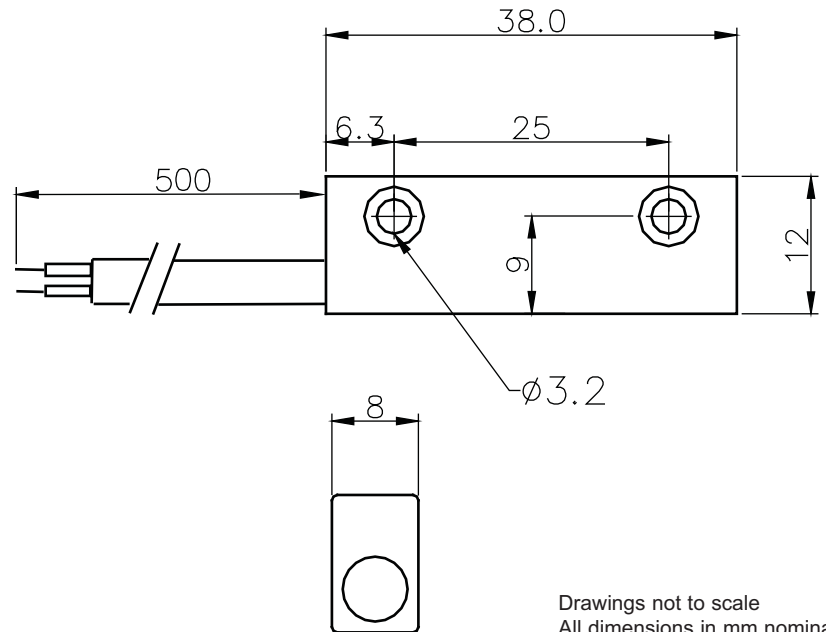


Aluminium Housed Proximity Switch - Normally Open Contacts
Part Number : PRA-SA-001
Product Data Sheet

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?



Rev. No.

Revision Note

Date

Signature

1

Datasheet

10-09-12

ML



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