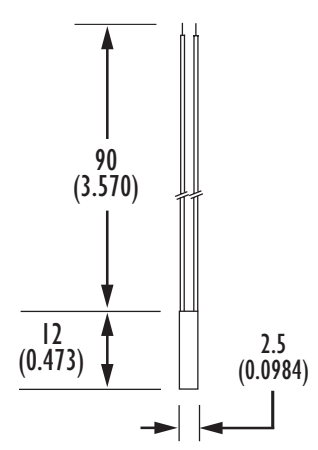


Part Number : PRA 30/10

Proximity Switch - Reed Switch based

Cylindrical - Normally Open Contacts - Suggested Magnet: PRLM

Product Data Sheet

PICTURE	DIMENSIONS	Applications Include
		• Position and limit sensing. • Linear actuators . • Security system switch. • Door Switch.
		Options • Micro miniature. • 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 !

Drawings not to scale
All dimensions in mm(inches) nominal

SPECIFICATION	
Contact Form / Style	Normally Open
Switching Capacity (Resistive)	0.25 W/VA Max.
Switching Voltage	30 VAC Max.
Switching Current	0.01 A. Max.
Carry Current	0.02 A. Max.
Breakdown Voltage	150 VDC Min.
Contact Resistance	500 mOhms Max.
Switching Distance	5 mm Min.
Operating Temperature Range	-20°C +70°C
Storage temperature	-25°C +90°C
Case Material	Black Polypropylene
Cable	2 x 0.12mm ² PTFE Insulated Black

Did you know we also sell?						
						
Float Switches	Magnets	Movement Sensors	Tilt / Tip Switches	Acceleration / Shock Switches	Reed Relays	Solid State Relays

Rev. No.	Revision Note	Date	Signature
2	Datasheet Redesign	12-10-06	LG

FORM AE043 ISS.2



ISO 9001:2000
Reg. No. FM 21080

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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