
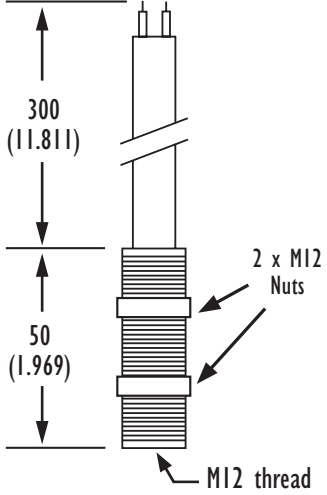


Part Number : PTA 230/30

Proximity Switch - Reed Switch based

Threaded - Normally Open Contacts - Suggested Magnet: PTM 12

Product Data Sheet

PICTURE	DIMENSIONS	Applications Include		
	 <p style="text-align: center;">Drawings not to scale All dimensions in mm(inches) nominal</p>	<ul style="list-style-type: none"> ● Position and limit sensing. ● Linear actuators . ● Security system switch. ● Door Switch. 		
<p>✓ RoHS Compliant</p>		<table border="1"> <thead> <tr> <th>Options</th> </tr> </thead> <tbody> <tr> <td> <ul style="list-style-type: none"> ● M12 Thread ● 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 ! </td> </tr> </tbody> </table>	Options	<ul style="list-style-type: none"> ● M12 Thread ● 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 !
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SPECIFICATION	
Contact Form / Style	Normally Open
Switching Capacity (Resistive)	60 W/VA Max.
Switching Voltage	230 VAC Max.
Switching Current	3.0 A. Max.
Carry Current	4.0 A. Max.
Breakdown Voltage	600 VDC Min.
Contact Resistance	80 mOhms Max.
Switching Distance	8 mm Min.
Operating Temperature Range	-20°C +85°C
Storage temperature	-25°C +90°C
Case Material	Brass-Nickel Plated
Cable	2 x Round 0.50mm ² PVC covered Black and insulated Brown / Blue

Rev. No.	Revision Note	Date	Signature
2	Datasheet Redesign	28-07-06	LG



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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