
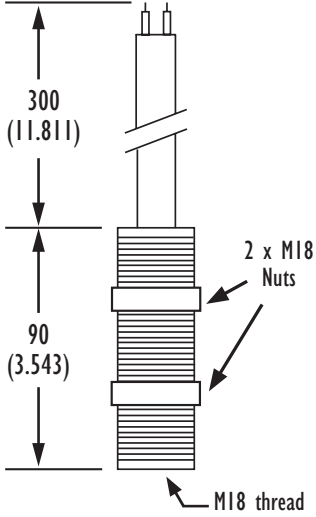


Part Number : PTA 1500/30

Proximity Switch - Reed Switch based

Threaded - Normally Open Contacts - Suggested Magnet: PTM 18

Product Data Sheet

PICTURE	DIMENSIONS	Applications Include	
	 <p>300 (11.811)</p> <p>90 (3.543)</p> <p>2 x M18 Nuts</p> <p>M18 thread</p>	<ul style="list-style-type: none"> ● Position and limit sensing. ● Linear actuators . ● Security system switch. ● Door Switch. 	
<p>✓RoHS Compliant</p> <p>Drawings not to scale All dimensions in mm(inches) nominal</p>		<th data-bbox="962 712 1528 748">Options</th> <ul style="list-style-type: none"> ● M18 Thread ● Custom cable lengths, strip lengths, cable types, terminations. ● If you do not see what you need, jusk ask, as there is a strong possibility we can do it ! 	Options

SPECIFICATION	
Contact Form / Style	Normally Open
Switching Capacity (Resistive)	120 W/VA Max.
Switching Voltage	1500 VAC Max.
Switching Current	3.0 A. Max.
Carry Current	5.0 A. Max.
Breakdown Voltage	3000 VDC Min.
Contact Resitance	80 mOhms Max.
Switching Distance	15 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