

**Part Number: PTA 1500/30 (Alternate Part No: S1389)**  
**Proximity Switch - Reed Switch based**  
**Threaded - Normally Open Contacts - Suggested Magnet: PTM 18**

**PICTURE**



**✓RoHS Compliant**

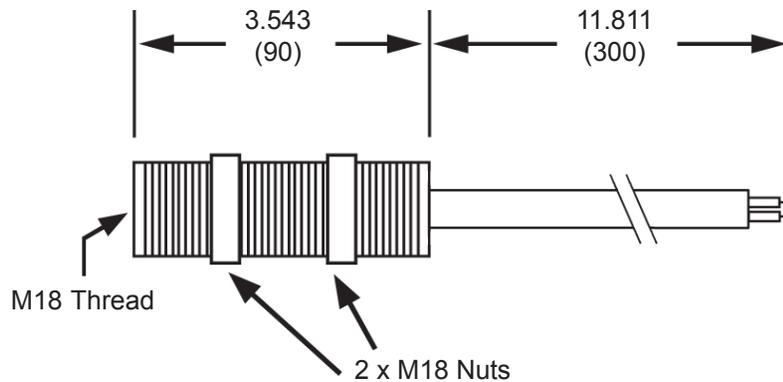
**APPLICATIONS**

- Position and limit sensing
- Linear actuators
- Security system switch
- Door Switch

**OPTIONS**

- M18 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 !
- Device is intended to be mounted in an enclosure under UL recognition.

**DIMENSIONS**



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

**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 Resistance	80 mOhms Max.
Switching Distance	15 mm Min.
Operating Temperature Range	-20°C +85°C
Storage Temperature Range	-25°C +90°C
Case Material	Brass-Nickel Plated
Cable	2 x Round 0.50mm <sup>2</sup> PVC covered Black and insulated Brown / Blue

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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