COMUS Group

ASSEMtech EUROPE

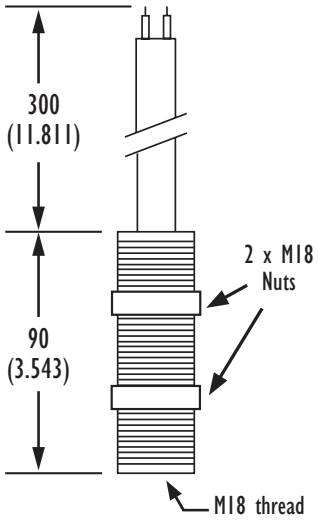
Part Number : PTA 1500/30
Proximity Switch - Reed Switch based
Threaded - Normally Open Contacts - Suggested Magnet: PTM 18
Product Data Sheet

PICTURE



✔RoHS Compliant

DIMENSIONS



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

Applications Include

- 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, jusk ask, as there is a strong possibility we can do it !

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 0.50mm² PVC covered Black and insulated Brown / Blue

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

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.

Phone : +44 (0)1255 862236 www.assemtech.co.uk Fax: +44 (0)1255 862014

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USA: + 1 973 777 6900 - Belgium: + 32 (0)12 390400 - France: + 33 (0) 1 43 96 86 10