COMUS Group

ASSEMtech EUROPE

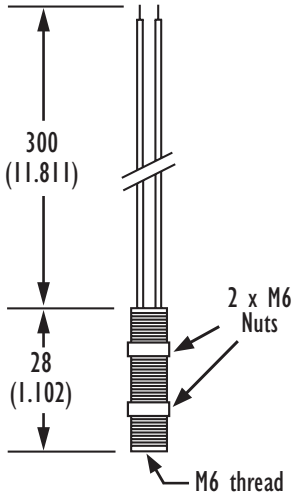
Part Number : PTA 470/30
Proximity Switch - Reed Switch based
Threaded - Normally Open Contacts - Suggested Magnet: PRM
Product Data Sheet

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

- M6 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)	10 W/VA Max.
Switching Voltage	400 VAC Max.
Switching Current	0.5 A. Max.
Carry Current	1.0 A. Max.
Breakdown Voltage	600 VDC Min.
Contact Resitance	150 mOhms Max.
Switching Distance	3 mm Min.
Operating Temperature Range	-20°C +85°C
Storage temperature	-25°C +90°C
Case Material	Brass-Nickel Plated
Cable	2 x Round 0.22mm² PVC Insulated 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.

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