COMUS Group

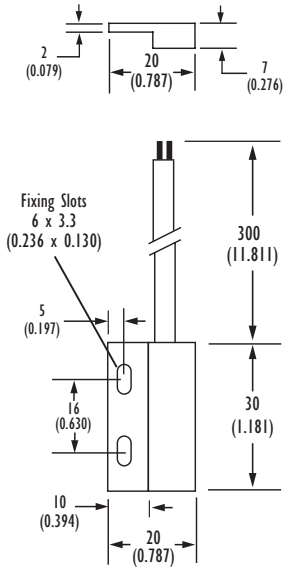
ASSEMtech EUROPE

Part Number : PSA 240/30
Proximity Switch - Reed Switch based
Rectangular - Normally Open Contacts - Suggested Magnet: PSM
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

- Colour: Standard = Blue housing / Grey wire. Also available Black housing / Black wire.
- Cable Entry: Standard = Right hand entry (shown above). Also available Left hand entry.
- 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	8 mm Min.
Operating Temperature Range	-20°C +85°C
Storage temperature	-25°C +90°C
Case Material	Blue Nylon 66
Cable	2 x Round 0.14mm² PVC covered Grey and insulated Brown / White

Did you know we also sell?

Float Switches | Magnets | Movement Sensors | Tilt / Tip Switches | Acceleration / Shock Switches | Reed Relays | Solid State Relays

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

FORM AE043 ISS.2

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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