COMUS Group

Part Number: PSB 175/30 (Alternate Part No: S1271)
Proximity Switch - Reed Switch based
Rectangular - Normally Closed Contacts - Suggested Magnet: PSM

PICTURE



✔RoHS Compliant

APPLICATIONS INCLUDE

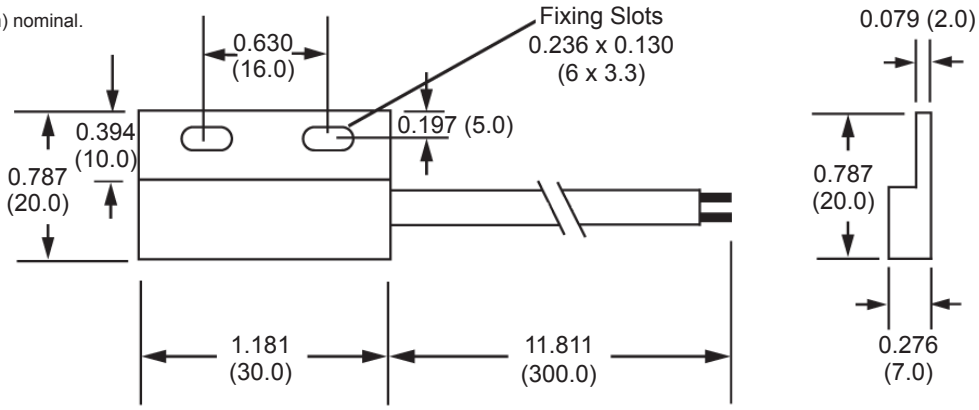
- Position and limit sensing
- Linear actuators
- Security system switch
- Door Switch

OPTIONS

- Color: Standard = Blue housing / Grey wire.
  Also available Black housing / Black wire.
- Cable entry: Standard = Right hand entry. Also available Left hand entry.
- 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 Closed
Switching Capacity (Resistive)	5 W/VA Max
Switching Voltage	150 VAC Max
Switching Current	0.5 A Max
Carry Current	1.0 A Max
Breakdown Voltage	200 VDC Min
Contact Resistance	150 mOhms Max
Switching Distance	8 mm Min
Operating Temperature Range	-20°C +85°C
Storage Temperature Range	-25°C +90°C
Case Material	Blue Nylon 66
Cable	2 x Round 0.14mm^2 PVC covered Grey and Insulated Brown / White

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: (1) 973 777 6900 **www.comus-intl.com** **Fax: (1) 973 777 8405**

Belgium: + 32 (0)12 390400 - Comus Europe Ltd (Assemtech) UK: +44 (0) 1255 862236 - Germany: +49 (0)911 923 15 943 - Netherlands: +31(0)45 54 39 345 - India: +(91) (44) 43219090

©2015 Copyright Comus International, 454 Allwood Road, Clifton NJ 07012, USA

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

Comus International:

PD5005-7TC WGF8-100D05 GC2717 - 1520 PSC175/30 PTA 470/30 RSH33 3572-1220-122 PRM-SA-003 RI-46GP2530 BFH-1C-05E CGSM-051A-GTR CW1300-1 MPSB 130/30 PROX RH BLUE WGA8-6D05Z BFH-1C-05C CTC012 CTI302 M1219-3 RI-02GP1520 2502-2722-020 MMPSC 130/30 PROX LH BLUE PRA-SA-002 RI-27SMD1015 3570-1419-051 E70 KIT PRC 175/30 BLUE RI-23B M1219-2 PGN-SP-002 RI80SMDM-1015-J1