







Part Number: PRB-SA-L04 (Alternate Part No: S1915B)

Proximity Switch - Reed Switch based Rectangular - Normally Closed Contacts

PICTURE

APPLICATIONS INCLUDE

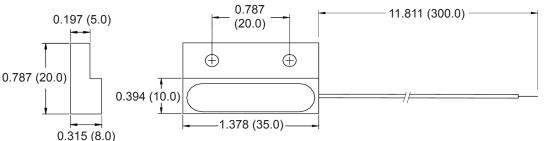
- Position and limit sensing
- Linear actuators
- · Security system switch
- Door Switch

FEATURES

- Plastic housing / various wire types. Also available Black plastic housing.
- Cable Entry: Standard = Right hand entry. Also available Left hand entry.
- Custom cable lengths, strip lengths, cable types, terminations or special connectors.
- · 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.

✓ RoHS Compliant

DIMENSIONS



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

SPECIFICATION	
Operate Range	10 - 40 AT
Release Range Min	5 AT
Operate Time Max	1.0 ms
Bounce Time Max	1.5 ms
Release Time Max	1.0 ms
Switched Power Max	5 W
Switched Voltage DC Max	175 V
Switched Voltage AC, RMS value Max	125 V
Switched Current DC Max	400 mA
Switched Current AC, RMS value Max	280 mA
Carry Current DC Max	0.5 A
Breakdown Voltage Min	200 V
Contact Resistance initial Max	140 mΩ
Contact Resistance initial Typ	120 mΩ
Contact Capacitance Max	0.8 pF
Insulation Resistance	$10^3 \text{m}\Omega$
Cable	M22759 / 16-22

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