

MagPAC Modular Sensors with Bifurcated Reed Switches



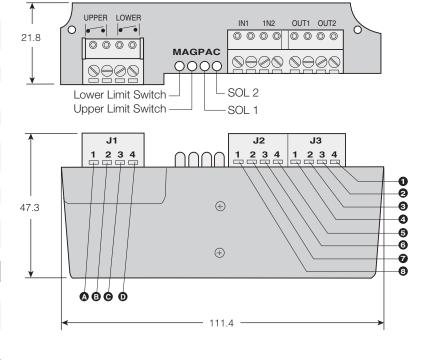
Technical Data

Contact Arrangement	Two SPST, Form A (Normally Open)
Contact Material	Movable Contact - Silver Cadmium Oxide Stationary Contact - Molybdenum
Operating Time	≤ 4 ms
Releasing Time	≤ 2 ms
Initial Contact Resistance	≤ 250 milliohms
Seal	Hermetic
Approvals	CSA, FM
Operating Temperature	-40°F to +185°F [-40°C to +85°C]
Operational Life	100,000,000 Operations
Repeatability	0.005 [0.125 mm]
Warranty	5 years
Protection Class	That of associated enclosure, typically NEMA 4, 4X

Electrical Rating

Rated Voltage	12 - 120 VAC/VDC
Rated Current	Min 2 mA to light LED, Max 750 mA
Allowable Sol. Coil Input Vol.	25 - 120 VAC/VDC

Dimensions [mm]





Westlock is either a trademark or registered trademark of Tyco International Services AG or its affiliates in the United States and/or other countries. All other brand names, product names, or trademarks belong to their respective holders.

Westlock™ MagPAC **Modular Sensors**

USA/Canada: Saddle Brook, NJ

Ph: 201-794-7650

Dedicated Order Fax: 201-794-4790 General Fax: 201-794-0913

www.westlockcontrols.com

Europe/Asia: Kent, England Ph: + 44 189 251 6277

Fax: + 44 189 251 6279 www.westlockuk.com

South America: Barueri, Sao Paulo Ph: + 55 11 2588 1400

Fax: + 55 11 2588 1410

www.westlock.com.br

Tyco Flow Control (TFC) provides the information herein in good faith but makes no representation as to its comprehensiveness or accuracy. This data sheet is intended only as a guide to TFC products and services. Individuals using this data sheet must exercise their independent judgment in evaluating product selection and determining product appropriateness for their particular purpose and system requirements. TFC MAKES NO REPRESENTATIONS OR WARRANTIES, EITHER EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE WITH RESPECT TO THE INFORMATION SET FORTH HEREIN OR THE PRODUCT(S) TO WHICH THE INFORMATION REFERS. ACCORDINGLY, TFC WILL NOT BE RESPONSIBLE FOR DAMAGES (OF ANY KIND OR NATURE, INCLUDING INCIDENTAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES) RESULTING FROM THE USE OF OR RELIANCE UPON THIS INFORMATION. Patents and Patents Pending in the U.S. and foreign countries. Tyco reserves the right to change product designs and specifications without notice. All registered trademarks are the property of their respective owners. Printed in the USA.