

Magnetic Proximity Sensors



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MAGNETIC SENSOR IN CYLINDRICAL PLASTIC HOUSING

This Reed Sensor is an omnipolar, magnetically activated switch. It can be approached by a magnet from any angle, with either pole.

- Hermetically Sealed For Long Life
- Zero Power Consumption
- Available in a Variety of Standard Contact Configurations
- Resistant to Moisture and Dirt
- A Standard Magnetic Actuator is Available in the Same Housing
Cherry Part Number AS201701

MP2017



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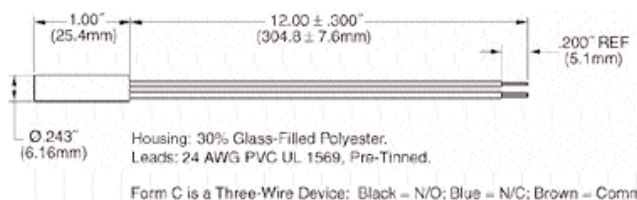
Check Distributor Stock

MP2017 SPECIFICATIONS

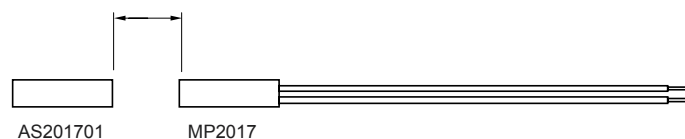
Part #	Contact Form	Power Rating, W Max	Switching Voltage, VDC Max	Breakdown Voltage, VDC Min	Switching Current, Amps max	Contact Resistance, Ohms Max	Operate Temp Range, °C	Operate Time, msec typ.
MP201701	SPST-NO Form A	10	175	200	0.5	0.200	-40C to +105C	0.6
MP201702	SPST-NC Form B	3	100	200	0.2	0.200	-40 to +105C	1
MP201703	SPDT-CO Form C	3	100	200	0.2	0.200	-40 to +105C	1

DIMENSIONS

All tolerances $\pm 0.005"$ (.13) Unless otherwise noted



Operate Distance with AS201701 Magnetic Actuator



Operate Distance: .150" (3, 8 mm) min
Release Distance: .500" (12, 7 mm) max

AMEYA360

Components Supply Platform

Authorized Distribution Brand :



Website :

Welcome to visit www.ameya360.com

Contact Us :

➤ Address :

401 Building No.5, JiuGe Business Center, Lane 2301, Yishan Rd
Minhang District, Shanghai , China

➤ Sales :

Direct +86 (21) 6401-6692

Email amall@ameya360.com

QQ 800077892

Skype ameyasales1 ameyasales2

➤ Customer Service :

Email service@ameya360.com

➤ Partnership :

Tel +86 (21) 64016692-8333

Email mkt@ameya360.com