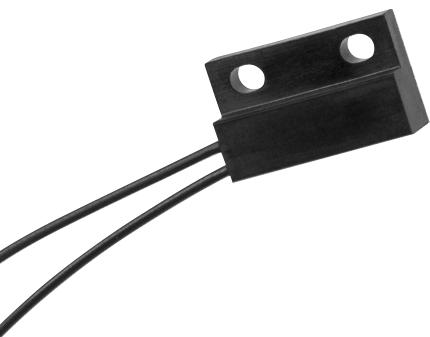


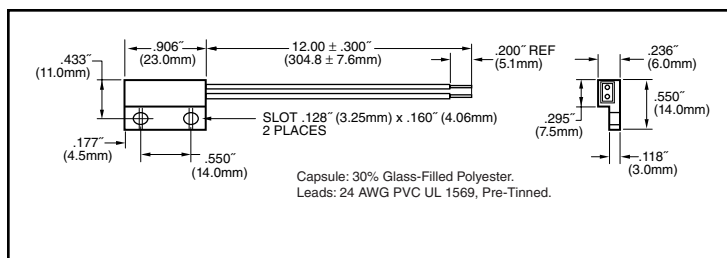
MP2018 Mini Flange-Mount Proximity Sensor



Reed-based magnetic proximity sensor encapsulated in plastic flange-mount package

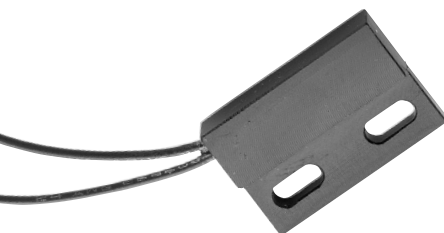
- Resistant to moisture and dirt
- Operated by North or South pole
- Hermetically sealed for long life
- A standard magnetic actuator is available in the same package. Cherry part number AS201801

Dimensions



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.
MP201801	SPST-NO Form A	10	175	200	0.5	0.200	-40 to +105	0.6
MP201802	SPST-NC Form B	3	100	200	0.2	0.200	-40 to +105	1

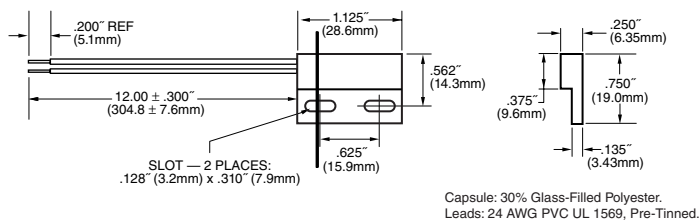
MP2019 Flange-Mount Proximity Sensor



Reed-based magnetic proximity sensor encapsulated in plastic flange-mount package

- Immune to hostile environments
- Hermetically sealed for long life
- Suitable for DC and AC circuits
- A standard magnetic actuator is available in the same package. Cherry part number AS201901

Dimensions



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.
MP201901	SPST-NO Form A	10	175	200	0.5	0.200	-40 to +105	0.6
MP201902	SPST-NC Form B	3	100	200	0.2	0.200	-40 to +105	1
MP201903	SPDT-CO Form C	3	100	200	0.2	0.200	-40 to +105	1