

MAGNETIC SENSOR

MP2007 Series



Reed-based magnetic proximity sensor in aluminum threaded housing.

Features

- Zero power consumption
- Suitable for DC and AC circuits
- Contacts hermetically sealed for long life

Specifications

Part Number	Contact Form	Power Rating (W max.)	Switching Voltage (VDC max.)	Breakdown Voltage (VDC min.)	Switching Current (Amps max.)	Contact Resistance (Ohms max.)	Operating Temp Range (°C)	Operate Time (msec typical)
MP200701	SPST-NO Form A	10	175	200	0.5	0.200	-40 to 105	0.6
MP200702	SPST-NC Form B	3	100	200	0.2	0.200	-40 to 105	1.0
MP200703	SPDT-CO Form C	3	100	200	0.2	0.200	-40 to 105	1.0

Dimensions inches (mm)

All tolerances ± 0.005 (0.13) unless otherwise noted.

