## **Magnetic Proximity** Sensors







## **MAGNETIC SENSOR IN ALUMINUM THREADED HOUSING**

- Immune to Hostile Environments
- Zero Power Consumption
- Suitable for DC and AC Circuits
- Hermetically Sealed for Long Life



<b>2</b> -	download	ΡI
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MP2007 SPECIFICATIONS										
Part#	Contact Form	Power Rating, W Max	Voltage,	Breakdown Voltage VDC Min	Switching Current Amps max	Contact Resistance, Ohms Max	Operate Temp Range, ° C	Operate Time, msec typ.		
MP200701	SPST- NO Form A	10	175	200	0.5	0.200	-40C to +105C	0.6		
MP200702	SPST- NC Form B	3	100	200	0.2	0.200	-40 to +105C	1		
MP200703	SPDT- CO Form C	3	100	200	0.2	0.200	-40 to +105C	1		
MP200705	SPST-	10	175	200	ns	0.200	-20C to	0.6		

200

0.5

0.200

0.6

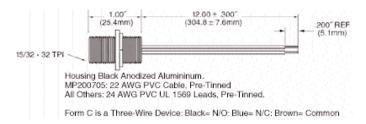
+80C

## **DIMENSIONS** All tolerances ± 0.005" (.13) Unless otherwise noted

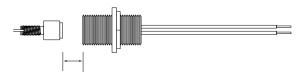
175

MP200705 NO

Form A



Operate Distance with AS101001 Magnetic Actuator



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