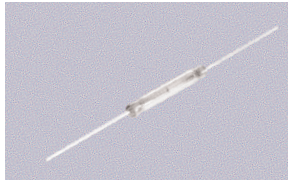


MARR-2 Features and Benefits



Features

- Miniature normally open switch with 19.05mm x 2.66mm (0.750" x 0.105") glass envelope
- Capable of switching 200Vdc at up to 10 Watts
- 10¹⁰ Ohms insulation resistance
- Available sensitivity range 12-38 AT

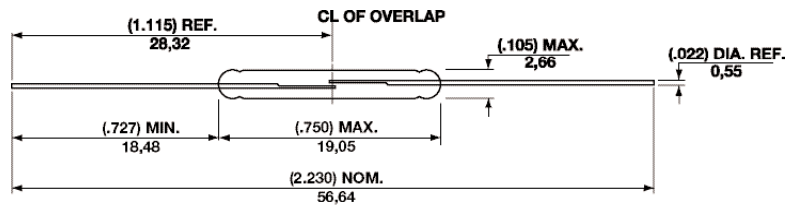
Benefits

- Hermetically sealed switch contacts are not effected by and have no effect on their external environment
- Low, stable contact resistance
- Low PCB space requirement
- Zero operating power required for contact closure
- Fit and forget durability

Applications

- Security
- Limit switching
- Telecoms line switching
- Office equipment
- Automotive applications
- Light inductive loads

DIMENSIONS (in) mm



Switch Type	MARR-2
Contact Form	A
Underwriters Laboratories Recognised, File E47258 (see note 1)	

ELECTRICAL RATINGS

Contact Rating (2)		Watt - max.	10
Voltage	Switching	Vdc - max.	200
	Breakdown	Vdc - min.	250
Current	Switching	A - max.	0.75
	Carry	A - max.	1.5
Resistance	Contact, Initial	Ω - max.	0.100
	Insulation	Ω - min.	10 ¹⁰
Capacitance	Contact	pF - typ.	0.2
Temperature	Operating	°C	-40 to +125
	Storage (6)	°C	-65 to +125

OPERATING CHARACTERISTICS

Operate Time (3)		ms - max.	0.75
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