

Magnet

Resistor Combinations	
<i>Specified by Panel Manufacturer</i>	
1/. Reed <i>(Series Parallel)</i>	2/. EOL <i>(Series)</i>
1KR	1KR
2K2	2K2
4K7	2K2
4K7	4K7
6K8	4K7
8K2	8K2

See Separate Sheet



Description:

Grade 2 Class II Industrial Surface Contact, Pre-set pre-fitted resistors potted Single Reed.

Operating Gap:
40mm (Approx)

Materials:
High Impact Polystyrene
Potted Reed

Magnets: Ferrite or Alnico V

Contact Material: Rhodium

Voltage Range:
1 – 100v DC
125v AC Max

Switching Current
500mA Max DC
500mA Max AC

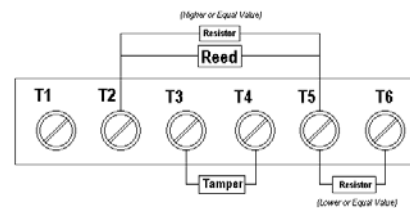
Temperature Range:
-40°C - +50°C

Resistor Combinations:
See Inset Panel
Call for options.

Colours:
White (No Suffix)
Brown (Suffix B)
Fixing Screws Provided

With Lid Tamper CE

Can be used with just the Alarm resistor in parallel with the reed switch (resistor is wired across reed) if in a shared Zone, connect the 2nd and 5th terminals to achieve this.
To use without resistor Just cut the middle resistor off.
If it is an end of line contact, connect the 2nd and 6th terminals which will then bring the serial EOL resistor into play.
The operating gap is approx. 40mm.
The 3rd and 4th terminals are for the lid tamper.



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Drawn: Chris Moorman

Date: 07/02/09

All units in mm
Do not scale



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