

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



Description:
Grade 2 Class III
Roller Shutter Contact
Potted - Single Reed

Operating Gap:
50 mm (Approx)

Material:
Aluminium,
18" Armoured Cable

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

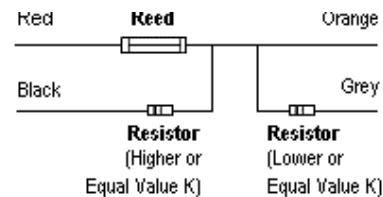
Resistor Combinations:
See Inset Panel
Call for options

Fixing Screws Provided

Sealed against outside attack.

Can be used with just the reed switch and no resistors – connect the yellow wire and the red wire.
To include 1 resistor, twist the red & black wires together to link, then connect the orange wire.
To include 2 resistors, twist the red & black wires together to link then connect the grey wire.
White wires are the tamper loop

The magnet side needs to be fitted 50mm away from the reed side, this is the most efficient position.
Ensure when fitting the contact the green labels line up.



KNIGHT

FIRE & SECURITY PRODUCTS LTD

<mailto:info@knightfireandsecurity.com>

Unit 84 Seawall Road Ind. Estate
Cardiff UK CF24 5TH

Tel: 0 (00 44) 29 20 48 81 29

Fax: 0 (00 44) 29 20 48 91 32

Drawing No: PDF10A+RESISTORS

Drawn: Chris Moorman

Date: 05/02/09

All units in mm
Do not scale



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