

Resistor Combinations	
Specified by Panel Manufacturer	
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 - 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

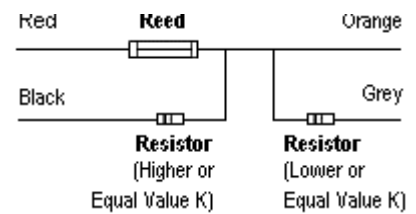
Switching Current:
 500mA Max DC
 500mA Max AC

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.
Note this contact already meets the requirements of TS50131-2-6: 2004



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Drawing No: **PDF10A+RESISTORS**
 Drawn: Chris Moorman
 Date: 19/11/06

All units in mm
 Do not scale



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