

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

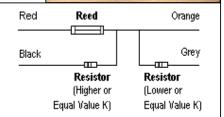
Sealed against outside attack.

Magnet

Can be used with just the reed switch and no resistors – connect the orange 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

→|4.5|←

The magnet side needs to be fitted 50mm away from the reed side.



Description:

Grade 2 Class II Angle Contact Pre-set, pre-fitted resistors potted Single Reed

Operating Gap:

50 mm (Approx)

Material:

Aluminium, 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:

 $-40^{\circ}\text{C} - +50^{\circ}\text{C}$

Resistor Combinations:

See Inset Panel Call for options

Fixing Screws Provided



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25.0

18.0

→ 27.0 ←

Drwng No:

PDH10A + (RESISTORS)

Drawn:

Chris Moorman

Date:

13.0

05/02/09

All units in mm Do not scale



 $^{\circ}$ Knight Fire & Security Products Ltd All cases of $^{\text{TM}}$ Infringement will be pursued.