KNIGHT
FIRE & SECURITY

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PART CODE: E911KR
DESCRIPTION: ALUMINIUM MAGNETIC CONTACT WITH 1K/1K RESISTORS
SECURITY GRADE: 2
ENVIRONMENTAL CLASS: 3
STANDARDS MET: EN50131-2-6:2008 <> PD6662:2017

The E911KR is an aluminium contact sealed against outside attack. Core selection enables the resistors required for your installation.

INSTALLATION

4 WIRE SINGLE ZONE

For a no resistor setup, connect the GREEN and BLACK wires to the zone.
Tamper wires are WHITE and YELLOW. Connect these to a common tamper in the panel.

ALARM RESISTOR ONLY
For alarm resistor only, twist the BLACK and BLUE wires together and connect to one end of the zone. The GREEN wire should be connected to the other end of the zone.

EOL RESISTOR ONLY
For EOL resistor only, connect the BLACK and RED wires to the zone.

SUPERVISED SINGLE ZONE

If both resistors are to be used, twist the BLACK and BLUE wires together and connect to one end of the zone. Connect the RED wire to the other end of the zone.

The wiring diagram below visualises these instructions.

WIRING DIAGRAM

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