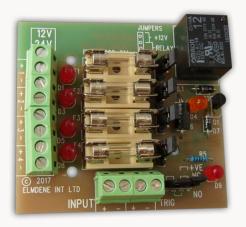




FIREFOMTM PSU Interface Relay

- · Available in 12Vdc models
- · 4, 8, 12 independantly controlled outputs
- · Multiple Trigger configurations
- · Contact rating: 8A @ 12V dc
- Each output selectable for switched, permanently on or disabled
- · LED indication when 'Relay Energised'
- · Low current consumption
- Standalone device retrofit into any boxed 12Vdc PSU





DESCRIPTION

This range of interface relays are available in 12V versions and provide 4, 8 or 12 individually fused outputs - dependant on model. Each output is selectable to be either permanently on, or switched via a remote signal from a Fire Panel or other control device.

The remote signal can be either dry contacts (NO / NC) or a low voltage input. Typically used in Access Control applications to remove power from locks while maintaining power to the ACU on a Fire Alarm activation.

TECHNICAL SPECIFICATIONS

Switching Load

8A @ 12V dc

Operational Voltage

12Vdc: 11Vdc to 14Vdc (Note: Output voltage will drop by 0.7Vdc when switched)

Current Consumption

Maximum 130mA @ 12Vdc (with relay energised)



APPROVALS

UKCA | CE mark RoHS Compliant

See next page for ordering information and product details





ORDERING INFORMATION





PART NO

FIREFOM-12-4

DESCRIPTION

4 way 12V Fire Relay 73 H x 68 W x 35 D (mm)

FIREFOM-12-8



PART NO

FIREFOM-12-8

DESCRIPTION

8 way 12V Fire Relay 73 H x 95 W x 35 D (mm)

FIREFOM-12-12



PART NO

FIREFOM-12-12

DESCRIPTION

12 way 12V Fire Relay 73 H x 130 W x 35 D (mm)

