

IDENTIFIRE

Conventional Auxiliary Relay Unit

Features

- ▶ 4 x 20 mm knockouts for surface and glanded entry
- ▶ 2 Wire compatibility
- ▶ Bright LED signals activation
- ▶ Can be flush or surface mounted
- ▶ Consistent with all other Identifire products
- ▶ Dual pole - live and negative both isolated
- ▶ Available in red or white.



Description

A product featuring two volt free contacts to control/ interface additional equipment from the Fire Alarm Control Panel. The Identifire Relay can be connected to a Fire Alarm sounder circuit (subject to local codes of practice) without compromising circuit EOL monitoring. The relay allows other equipment to be engaged or disengaged during a fire alarm condition. The product additionally features a red LED that will illuminate when the product has been energized and both contacts have changed state.

As with the wider Identifire range, the product is designed to fit any recessed single gang box, giving a flush finish or surface mounted using the Identifire surface box.

Body colours available are red and white.

Specification	
Relay contact	8 A 250 VAC (Resistive) Note if mains voltages are being switched ensure local electrical wiring practices are adhered to.
Relay trigger voltage (typical)	24 VDC (Minimum 21.6 VDC)
Current consumption	6 mA at 24 VDC
Operating temperature range	- 5 °C to + 50 °C
Operating humidity	95% non-condensing
Case colour / material	White or red / fire rated ABS
Weight (kg) / dimensions (mm)	0.06 / H 100 x W 89 x D 35
Maximum conductor size	2.5mm ² per terminal

IDENTIFIRE RANGE

With the wide choice of product variants available it might seem a daunting task to identify the best unit for the application. Therefore we have devised this simple configuration table which allows you to identify the correct product, according to application and colour.

Product Type	Which Fitting Type?	Which Case Colour?	Which Lens Colour?	Our Part Code
VID (Beacon)	Flush	Red	Red	10-1310RFR-S
			Clear	10-1310RFR-S
		White	Amber	10-1310WFA-S
			Blue	10-1310WFB-S
			Green	10-1310WFG-S
			Red	10-1310WFR-S
			Clear	10-1310WFW-S
	Surface	Red	Red	10-1310RSR-S
			Clear	10-1310RSW-S
		White	Amber	10-1310WSA-S
			Blue	10-1310WSB-S
			Green	10-1310WSG-S
			Red	10-1310WSR-S
			Clear	10-1310WSW-S
Tritone (Sounder)	Flush	Red	-	10-1010RFX-S
		White	-	10-1010WFX-S
	Surface	Red	-	10-1010RSX-S
		White	-	10-1010WSX-S
Tritone VID (Sounder/Beacon)	Flush	Red	Red	10-1110RFR-S
			Clear	10-1110RFR-S
		White	Amber	10-1110WFA-S
			Blue	10-1110WFB-S
			Green	10-1110WFG-S
			Red	10-1110WFR-S
			Clear	10-1110WFW-S
	Surface	Red	Red	10-1110RSR-S
			Clear	10-1110RSW-S
		White	Amber	10-1110WSA-S
			Blue	10-1110WSB-S
			Green	10-1110WSG-S
			Red	10-1110WSR-S
			Clear	10-1110WSW-S
Remote Lamp Unit	Flush	White	Red	10-2011WFR-S
	Surface	White	Red	10-2011WSR-S
Remote Lamp Unit with Buzzer	Flush	White	Red	10-2111WFR-S
	Surface	White	Red	10-2111WSR-S
Auxiliary Relay	Flush	Red	-	10-2710RFR-S
		White	-	10-2710WFR-S
	Surface	Red	-	10-2710RSR-S
		White	-	10-2710WSR-S
Alarm System Connection Box	Surface	Red	-	10-2410RSX-S
		White	-	10-2410WSX-S
Back Box	Surface	Red	-	10-8010RXX-S
	Surface	White	-	10-8010WXX-S