



# AUXILIARY RELAY UNIT

A product featuring two volt free contacts to control/ interface additional equipment from the Fire Alarm Control Panel or a VimpeX Voice Message Controller Unit.

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.

The Connection Box can be customised with your choice of logo and text in any language\*

## FEATURES

- Dual pole - live and negative both isolated
- Consistent with all other Identifire products
- Can be flush or surface mounted
- Bright LED signals activation
- Features 4 x 20 mm knockouts for surface and glanded entry

## SPECIFICATION

|                                 |                                                                                                                                  |
|---------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| Maximum Conductor Size          | 2.5 mm <sup>2</sup> per terminal                                                                                                 |
| Relay contact specification     | 8 A 250 V ac (Resistive)<br>- Note if mains voltages are being switched ensure local electrical wiring practices are adhered to. |
| Relay trigger current (typical) | 21 mA                                                                                                                            |
| Relay trigger voltage (typical) | 24 V dc (Minimum 21.6 V dc)                                                                                                      |
| Operating Temperature           | -5° to +50° Celsius                                                                                                              |
| Operating humidity              | 95% Non-condensing                                                                                                               |
| Material                        | Fire rated ABS                                                                                                                   |

## PART CODE

| Part Code      | Part Name                                       |
|----------------|-------------------------------------------------|
| 10-2210RFR-S** | Identifire Auxiliary Relay Flush Mount, Red     |
| 10-2210RSR-S** | Identifire Auxiliary Relay Surface Mount, Red   |
| 10-2210WFR-S** | Identifire Auxiliary Relay Flush Mount, White   |
| 10-2210WSR-S** | Identifire Auxiliary Relay Surface Mount, White |

\*\* '-S' denotes single packed and boxed units. Multi packs available on request.

\*Minimum order quantities / setup charge may apply



FLUSH MOUNTED

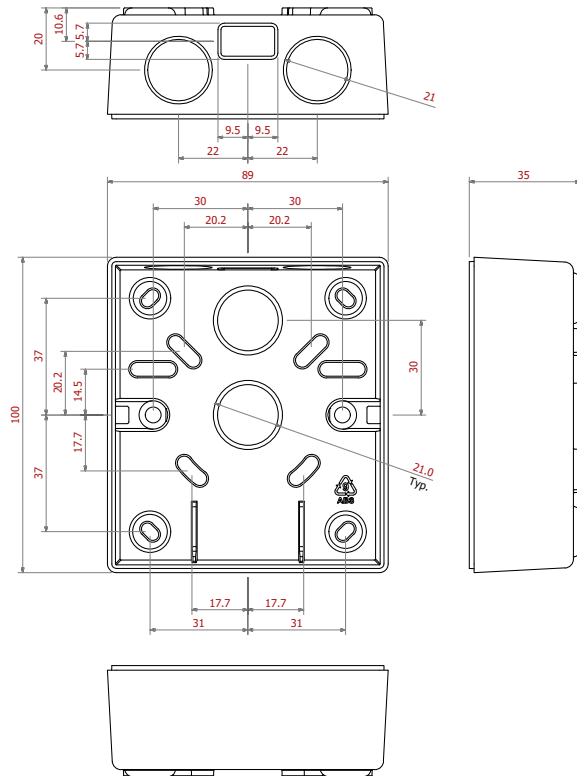


SURFACE MOUNTED

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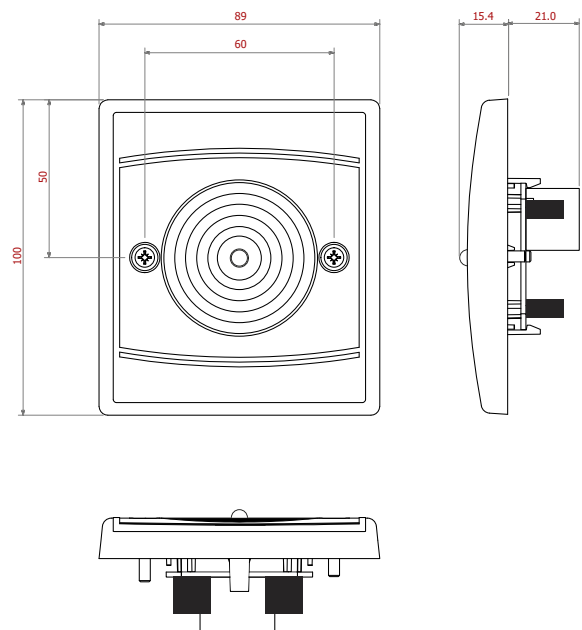
## TECHNICAL DRAWING

BACK BOX



AUXILIARY RELAY UNIT

Dimensions: mm



DS/3700038/ISS 5

We reserve the right to change or amend any design or specification in line with our policy of continuing development and improvement.

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**VIMPEX**

Quality System Certificate No. 456  
 Assessed to ISO 9001