

Heavy Duty Relay Unit



MAR724 - Heavy Duty Relay Unit

Overview

The heavy duty relay unit (MAR724) is designed for interfacing heavy loads such as door release units or plant shut down equipment with fire alarm systems.

This unit is simple to fix and install and the neat unobtrusive design makes it suitable for use in a wide range of areas.

The heavy duty relay unit is powered by 24V dc external supply and is provided with 2 separate sets of changeover contacts. The front mounted status LED illuminates when relay is energised.

Features

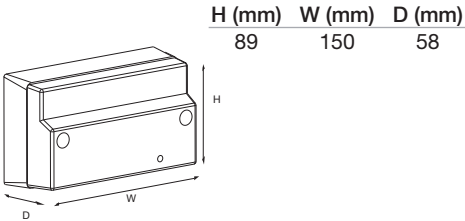
- Simple to install
- Visible status indication LED
- Double pole change over contacts

Benefits

- Low current consumption
- 230V ac rated contacts
- Will switch up to 10A (resistive)

Heavy Duty Relay Unit - MAR724

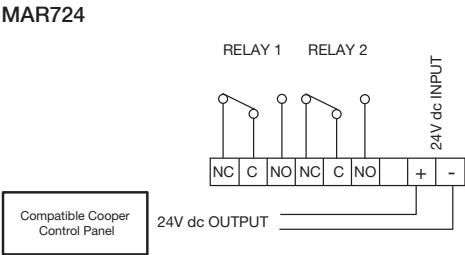
Dimensions



Technical Specification

Code	MAR724
Description	Heavy Duty Relay Unit
Specification	
Coil Rating	24V dc 10mA
Contact Rating	10A at 240V ac or 30V dc
Contacts	2 x sets of changeover contacts
Environmental	
Operating Temperature	-10°C to +55°C
Humidity (Non Condensing)	0 to 95% RH
Physical	
Construction	PC/ABS
Dimensions (H x W x D)	89mm x 150mm x 58mm
Weight	0.24Kg
Ingress Protection	IP30
Compatibility	
Suitable for use with	Cooper Fire Systems

Standard Connection



WARNING:
Do NOT use high voltage testers if ANY equipment is connected to the system.

Installation

1. Heavy duty relay unit fixes to a standard deep double gang back box (supplied).
2. Cable entry is via back box, cables are terminated into heavy duty terminals on relay PCB.

Interface Options

1. Relay is powered by an external 24V dc supply.

Product Codes

Code	Description
MAR724	Heavy Duty Relay Unit

Descriptions represent only particulars of the goods to which they apply and do not form part of any contract. The company reserves the right to change specification without prior notification or public announcement.