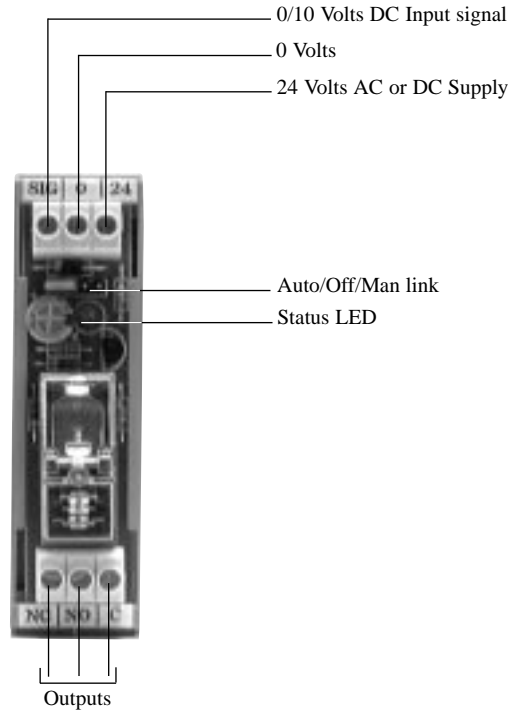


INPUT OUTPUT MODULE:- IO/1RM LOW CURRENT RELAY MODULE



DESCRIPTION

The IO/1RM is specifically designed to operate from a low current 0-10v signal to switch plant via the single relay with volt free changeover contacts. The IO/1RM incorporates protection against incorrect wiring, connection of signal, supply and polarity.

The IO/1RM power supply can be 24 volt AC or DC and is suitable for use with most BMS controllers such as Andover, Alerton, Cylon, JEL, Trend, Satchwell, York etc.

FEATURES

- * Converts 0-10 volts signal to digital relay control.
- * Low current 0-5mA max (from signal input).
- * Volt free changeover contacts.
- * LED status indication.
- * Auto/Manual/Off Link Option.
- * 24 volt AC or DC supply.
- * Din Rail Mounting.

SPECIFICATION

Input (signal)	0-10 volts (switching @ 5 volts 0.5 mA max)
Output Contacts	Volt Free 5A at 240 Volts AC (inductive)
Power Supply	24 Volts AC or DC (26mA)
LED indication	When relays energised
Terminals	Max. cable size 2.5mm
Operating Temperature	-10 to +40°C
Dimensions	82mm High 22.5mm Wide 50mm Deep
Mounting	DIN Rail
Order Code	IO/1RM



Measurement Devices for Control Systems

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