

Adjustable Single Relay Module

Description

The IOVR1 is a single pole volt free change over contact controlled from a 0-10Vdc input with adjustable set point. The unit also has a buffered 0-10Vdc output which will allow one 0-10V input to be passed on to another device



Features

- ◆ Din Rail Mounting
- ◆ 24Vac/dc power supply
- ◆ LED Status indication
- ◆ Fully adjustable switch point
- ◆ Hand Off Auto Jumper

Technical Specification

Power Supply:	24Vac +/- 10% @50 Hz 24Vdc +/- 15% 40mA max
Input Signal:	0...10Vdc 1mA min
Connection:	1.5mm Rising Cage Terminal
Dimensions:	35 x 82 x 47mm
Output contacts:	8A @ 230Vac Resistive

Installation

This Unit can be mounted on DIN Rail or G Rail
3 Wire connection with common ground.

Connect supply and apply a known input signal and apply input signal, increase set point potentiometer to max and then reduce until relay switches.

