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MAXVU Rail Temperature Controller / Transmitter

Product Images

Key features

Short Description

MAXVU Rail temperature and process controller is a behind panel DIN-rail mounted device that's easy to install and fast to setup with an easy to read OLED display.

Description

MAXVU Rail temperature and process controller is a behind panel DIN-rail mounted device that's easy to install and fast to setup with an easy to read OLED display.

MAXVU Rail provides an affordable solution where essential temperature controller is required, it offers a universal input and up to 3 outputs.

The unit also has a transmitter mode disabling control for temperature and process measurement applications.

Key Benefits:

- DIN rail mounted
- PID or ON/OFF control
- Universal input
- Up to 3 outputs
- Digital input
- RS485 communications option
- Transmitter mode
- Fast configuration
- Clear OLED display
- 22.5mm module width

Additional Information

Country of Manufacture		United Kingdom
Explanation	Product Category:	Temperature Controller with Transmitter mode
	Dimensions and size:	107mm x 22.5mm x 123mm (HxWxD)
	Input:	Thermocouple (J,K,C,R,S,T,B,L,N), RTD (3 Wire PT100), DC Linear (0 to 20mA, 4 to 20mA, 0 to 50mV, 10 to 50mV, 0 to 5V, 1 to 5V, 0 to 10V, 2 to 10V.)
	Output:	Relay, SSR, Linear DC
	Number of Outputs:	2 or 3
	Weight:	0.20kg excluding packaging
	Temperature and RH:	0 to 55°C (-20 to 80°C storage), 20% to 95% RH non-condensing
	Power Supply:	100 to 240V 50/60Hz +/- 10% (mains powered version) 24V DC/AC +10%/-15%, AC 50/60Hz (low voltage version)
	Front Panel Protection:	IP20
	Certifications:	CE, UL & cUL
	Compliance:	Complies with EN61326 (Susceptibility & Emissions) Complies with EN61010-1 Pollution Degree 2, Installation Category II
	Communications:	RS485 Modbus RTU communication option
Brand		West
Measurements		Temperature

Additional Options

Variant	Standard
	Extrusion
Supply Voltage	110 to 240V AC
	24V AC/DC
Output 1	C/O Relay
	SSR
Output 2	SSR
	Relay
Output 3	None
	Relay
	Linear
Option Slot 2	Not Fitted
	RS485 Communications
Manual / HMI :Language	English
	French
	German