



West Digital Thermostat ET2412

Product Images



Short Description

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- Range -60 to 150°C
- Ideal for industrial or commercial applications with NTC temperature sensors
- Two outputs for control and alarms
- 35 x 77mm format (29 x 71mm cutout)
- Independent deviation and band alarms

- Adjustable upper and lower setpoint limits

Product Category:	Thermostats
Control type:	On-Off control
Control:	Single set-point, and alarm control
Supply voltage:	230V AC +%10 -%20, 50/60Hz or 12/24V AC/DC ±%10, 7-24V AV / 9-30V DC
Sensor range:	-60.0...150.0°C -76.0...302.0°F
Display:	4 digits, 12.5mm, 7 segment LED
Input:	NTC sensor resistance EN 60751
C1/A1 output:	C1 : 250V AC, 8A (for resistive load), NO and NC control output. A1 : 250V AC, 8A (for resistive load), NO control output.
Dimensions:	W77xH35xD61mm
Safety requirements:	EN 61010-1: 2010 (Pollution degree2 , overvoltage category II)
EMC:	EN 61326-1: 2006
Protection class:	According to EN 60529; Front panel: IP65 Rear panel: IP20
Ambient/storage temperature:	0 ... +50°C/-25... +70°C (with no icing)

Additional Information

Country of Manufacture	Türkiye
Brand	West
Maximum Temperature	150.0°C / 302.0°F
Display Colour	Red
Display Digits	4 digits, 12.5mm, 7 segment LED
Input Type	NTC sensor resistance EN 60751

Additional Options

Number of Relay Outputs	[1] 1
	[2] 2
Power Supply Input	[230] 230VAC
	[24] 24V AC/DC
	[12] 12V AC/DC
	[SM] 9-30VDC / 7-24VAC
Power Relay Option	[05] 5 AMP Relay
	[08] 8 AMP Relay
	[16] 16 AMP Relay