

PRODUCT-DETAILS

8140.5

8140.5 Digital room thermostat



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8140.5 **Extended Product Type** Product ID 2CLA814050A1001 EAN 8427238046716

Catalog Description 8140.5 Digital room thermostat

> Rated voltage: 230Vac / 50-60Hz Power consumption: < 1W

Operating temperature range: + 0°C to 50°C

Measurement accuracy: ±2°C (± 1°C with calibration)

Resolution: 0.1°C

Control output: Potential-free relay contacts Normally Open (NO) Maximum load: 3A cos = 0,5

Output relay operation modes:

- Hysteresis: 0.5°C

- Pulse-width modulation: with a ±4°C difference with the set-point temperature, variable

from 100% to 0% modulation.

Without fixing claws

Cover plate code: 8540.5, N2240.5, 8440.5, 8240.5 & 5540.5

Technical

Long Description

1 W 0 ... 50 °C Measuring Range Number of Outputs Heater 1 Cooler 1

Popular Downloads

Number of Gangs	1
Operating Mode	Button
Connection Type	Two Wired
Contact Type	Normally Open (NO)
Mounting Type	Flush Mounted
Sensor Type	Resistance sensor
Number of Batteries	0
Environmental	
Ambient Air Temperature	Operation -5 +35 °C Storage -5 +50 °C
Degree of Protection	IP20
Temperature Class Default	II
Dimensions	
Product Net Width	73 mm
Product Net Height	52 mm
Product Net Depth / Length	73 mm
Product Net Weight	0.078 kg
Container Information	
Package Level 1 Units	box 1 piece
Package Level 1 Width	0.073 m
	0.052 m
Package Level 1 Height	0.072
Package Level 1 Depth /	0.073 m
Package Level 1 Height Package Level 1 Depth / Length Package Level 1 Gross Weight	0.075 Hi
Package Level 1 Depth / Length Package Level 1 Gross	
Package Level 1 Depth / Length Package Level 1 Gross Weight	0.08 kg
Package Level 1 Depth / Length Package Level 1 Gross Weight Package Level 1 EAN Ordering	0.08 kg
Package Level 1 Depth / Length Package Level 1 Gross Weight Package Level 1 EAN Ordering	0.08 kg 8427238046716
Package Level 1 Depth / Length Package Level 1 Gross Weight Package Level 1 EAN Ordering Minimum Order Quantity	0.08 kg 8427238046716 1 piece
Package Level 1 Depth / Length Package Level 1 Gross Weight Package Level 1 EAN Ordering Minimum Order Quantity Customs Tariff Number	0.08 kg 8427238046716 1 piece 90321020
Package Level 1 Depth / Length Package Level 1 Gross Weight Package Level 1 EAN Ordering Minimum Order Quantity Customs Tariff Number Country of Origin	0.08 kg 8427238046716 1 piece 90321020

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Data Sheet, Technical 9AKK107046A0356 Information 2CLX814059A1001

Classifications	
ETIM 7	EC010927 - Room thermostat
ETIM 8	EC010927 - Room thermostat
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	90321020
UNSPSC	41112209

Categories

Low Voltage Products and Systems \rightarrow Switch Assortments \rightarrow Inserts \rightarrow Control

