# **Product datasheet**

Specifications





ClimaSys CC - simple thermostat 250V - range of temperature 0... 60°C - NC - °C

NSYCCOTHC

### Main

Range	ClimaSys
Product Name	ClimaSys CC
Product Or Component Type	Simple thermostat
Temperature Setting Range	060 °C
Information Displayed	Temperature in °C

### Complementary

Complementary	
Input Voltage	250 V
Sensor Type	Bimetal
Contacts Type And Composition	NC
Contact Resistance	10 mOhm
Service Life In Cycles	100000 cycles
Maximum Switching Capacity	2 A 120250 V AC inductive pf: 0.6 10 A 250 V AC resistive 15 A 120 V AC resistive 30 W DC
Electrical Connection	4 terminals, clamping capacity: 2.5 mm²
Mounting Mode	Clipped
Height	68 mm external:
Width	33 mm external:
Depth	44 mm external:
Net Weight	40 g
Mounting Location	Spacial upright 35 mm DIN rail Cross rails On mounting plate
Ambient Air Temperature For Operation	-2080 °C
Ip Degree Of Protection	IP20
Hysteresis	7 K +/- 0.4K
Number Of Outputs	1 heating function
Material	PC
Colour	Light grey
Flame Retardance	Self-extinguishing conforming to UL94 (material V0)
Product Certifications	UL

## **Packing Units**

9	
Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	4.826 cm
Package 1 Width	6.35 cm
Package 1 Length	8.128 cm
Package 1 Weight	63.504 g
Unit Type Of Package 2	PAM
Number Of Units In Package 2	3600
Package 2 Height	120 cm
Package 2 Width	100 cm
Package 2 Length	160 cm
Package 2 Weight	290 kg

## **Contractual warranty**

Warranty 18 months



**Green Premium**<sup>TM</sup> **label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >





Transparency RoHS/REACh

### Well-being performance



Mercury Free



Rohs Exemption Information

Yes

#### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration  Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations