

# Product data sheet

Specifications



## ClimaSys CC - simple thermostat 250V - range of temperature 0â€¦160Â°C - NO - Â°C

NSYCCOTHO

**Product availability: Stock - Normally stocked in distribution facility**

### Main

Range	ClimaSys
Product name	ClimaSys CC
Product or Component Type	Simple thermostat
Temperature setting range	32...140 °F (0...60 °C)
Information Displayed	Temperature in °C

### Complementary

Input voltage	250 V
Sensor Type	Bimetal
Contacts type and composition	NO
Contact resistance	10 mOhm
Service Life in Cycles	100000 cycles
Maximum switching capacity	2 A 120...250 V AC inductive 0.6 10 A 250 V AC resistive 15 A 120 V AC resistive 30 W DC
Electrical connection	4 terminals 2.5 mm <sup>2</sup>
Mounting Mode	Clipped
Height	External: 2.7 in (68 mm)
Width	External: 1.3 in (33 mm)
Depth	External : 1.7 in (44 mm)
Net Weight	1.4 oz (40 g)
Mounting Location	35 mm DIN rail On mounting plate Cross rails Spacial upright
Ambient Air Temperature for Operation	-4...176 °F (-20...80 °C)
IP Degree of Protection	IP20
Hysteresis	7 K +/- 0.4K
Number of outputs	1 ventilation function
Material	PC
Color	Light gray
Flame retardance	Self-extinguishing conforming to UL94 (material V0)
Product Certifications	UL

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

## Ordering and shipping details

Category	US10ES180036
Discount Schedule	0ES1
GTIN	3606480152504
Returnability	Yes
Country of origin	CN

## Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	2.362 in (6.000 cm)
Package 1 Width	1.772 in (4.500 cm)
Package 1 Length	3.150 in (8.000 cm)
Package weight(Lbs)	2.963 oz (84.000 g)
Unit Type of Package 2	CAR
Number of Units in Package 2	100
Package 2 Height	9.449 in (24.000 cm)
Package 2 Width	12.992 in (33.000 cm)
Package 2 Length	16.142 in (41.000 cm)
Package 2 Weight	18.519 lb(US) (8.400 kg)
Unit Type of Package 3	P12
Number of Units in Package 3	3600
Package 3 Height	65.354 in (166.000 cm)
Package 3 Width	31.496 in (80.000 cm)
Package 3 Length	47.244 in (120.000 cm)
Package 3 Weight	694.457 lb(US) (315.000 kg)

## Contractual warranty

Warranty	18 months
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## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

### Environmental footprint

[Environmental Disclosure](#)

[Product Environmental Profile](#)

## Use Better

### Materials and Substances

Packaging made with recycled cardboard

No

Packaging without single use plastic

No

[EU RoHS Directive](#)

Compliant

SCIP Number

3452f1a3-f13d-4adf-84ba-2572bcc8e35c

REACH Regulation

[REACH Declaration](#)

## Use Again

### Repack and remanufacture

Circularity Profile

No need of specific recycling operations

Take-back

No

WEEE Label

 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.