Product data sheet

Specification





ClimaSys CC - simple thermostat 250V - range of temperature 0... 60°C - NO - °C

NSYCCOTHO

Product availability: Stock - Normally stocked in distribution facility

Price*: 48.00 USD

Main

Range	ClimaSys
Product Name	ClimaSys CC
Product Or Component Type	Simple thermostat
Temperature Setting Range	32140 °F (060 °C)
Information Displayed	Temperature in °C

Complementary

Input Voltage	•	
Contacts Type And Composition NO Contact Resistance 10 mOhm Service Life In Cycles 100000 cycles Maximum Switching Capacity 2 A 120250 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 mm² Mounting Mode Clipped Height External: 2.68 in (68 mm) Width External: 1.30 in (33 mm) Depth External: 1.73 in (44 mm) Net Weight 1.41 oz (40 g) Mounting Location 35 mm DIN rail On mounting plate Cross rails Spacial upright Ambient Air Temperature For Operation IP20 Hysteresis 7 K +/- 0.4K Number Of Outputs 1 ventilation function Material PC	Input Voltage	250 V
Contact Resistance 10 mOhm Service Life In Cycles 100000 cycles Maximum Switching Capacity 2 A 120250 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 mm² Mounting Mode Clipped Height External: 2.68 in (68 mm) Width External: 1.30 in (33 mm) Depth External 1.73 in (44 mm) Net Weight 1.41 oz (40 g) Mounting Location 35 mm DIN rail On mounting plate Cross rails Spacial upright Ambient Air Temperature For Operation IP20 Hysteresis 7 K +/- 0.4K Number Of Outputs 1 ventilation function Material PC	Sensor Type	Bimetal
Service Life In Cycles	Contacts Type And Composition	NO
Maximum Switching Capacity 2 A 120250 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 mm² Mounting Mode Clipped Height External: 2.68 in (68 mm) Width External: 1.30 in (33 mm) Depth External: 1.73 in (44 mm) Net Weight 1.41 oz (40 g) Mounting Location 35 mm DIN rail On mounting plate Cross rails Spacial upright Ambient Air Temperature For Operation Ip Degree Of Protection IP 20 Hysteresis 7 K +/- 0.4K Number Of Outputs 1 ventilation function Material PC	Contact Resistance	10 mOhm
10 A 250 V AC resistive 15 A 120 V AC resistive 30 W DC	Service Life In Cycles	100000 cycles
Mounting Mode Clipped Height External: 2.68 in (68 mm) Width External: 1.30 in (33 mm) Depth External 1.73 in (44 mm) Net Weight 1.41 oz (40 g) Mounting Location 35 mm DIN rail On mounting plate Cross rails Spacial upright Ambient Air Temperature For Operation Ip Degree Of Protection IP20 Hysteresis 7 K +/- 0.4K Number Of Outputs 1 ventilation function Material	Maximum Switching Capacity	10 A 250 V AC resistive 15 A 120 V AC resistive
Height External: 2.68 in (68 mm) Width External: 1.30 in (33 mm) Depth External 1.73 in (44 mm) Net Weight 1.41 oz (40 g) Mounting Location 35 mm DIN rail On mounting plate Cross rails Spacial upright Ambient Air Temperature For Operation IP20 Hysteresis 7 K +/- 0.4K Number Of Outputs 1 ventilation function Material PC	Electrical Connection	4 terminals 2.5 mm ²
Width External: 1.30 in (33 mm) Depth External 1.73 in (44 mm) Net Weight 1.41 oz (40 g) Mounting Location 35 mm DIN rail On mounting plate Cross rails Spacial upright Ambient Air Temperature For Operation IP20 Hysteresis 7 K +/- 0.4K Number Of Outputs 1 ventilation function Material PC	Mounting Mode	Clipped
Depth External 1.73 in (44 mm) Net Weight 1.41 oz (40 g) Mounting Location 35 mm DIN rail On mounting plate Cross rails Spacial upright Ambient Air Temperature For Operation IP20 Hysteresis 7 K +/- 0.4K Number Of Outputs 1 ventilation function Material PC	Height	External: 2.68 in (68 mm)
Net Weight 1.41 oz (40 g) Mounting Location 35 mm DIN rail On mounting plate Cross rails Spacial upright Ambient Air Temperature For Operation Ip Degree Of Protection IP20 Hysteresis 7 K +/- 0.4K Number Of Outputs 1 ventilation function Material	Width	External: 1.30 in (33 mm)
Mounting Location 35 mm DIN rail On mounting plate Cross rails Spacial upright Ambient Air Temperature For Operation Ip Degree Of Protection IP20 Hysteresis 7 K +/- 0.4K Number Of Outputs 1 ventilation function Material PC	Depth	External 1.73 in (44 mm)
On mounting plate Cross rails Spacial upright Ambient Air Temperature For Operation Ip Degree Of Protection IP20 Hysteresis 7 K +/- 0.4K Number Of Outputs 1 ventilation function Material PC	Net Weight	1.41 oz (40 g)
Operation Ip Degree Of Protection IP20 Hysteresis 7 K +/- 0.4K Number Of Outputs 1 ventilation function Material PC	Mounting Location	On mounting plate Cross rails
Hysteresis 7 K +/- 0.4K Number Of Outputs 1 ventilation function Material PC		-4176 °F (-2080 °C)
Number Of Outputs 1 ventilation function Material PC	Ip Degree Of Protection	IP20
Material PC	Hysteresis	7 K +/- 0.4K
	Number Of Outputs	1 ventilation function
Color Light gray	Material	PC
	Color	Light gray

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

Flame Retardance	Self-extinguishing conforming to UL94 (material V0)
Product Certifications	UL

Ordering and shipping details

Category	US10ES180036
Discount Schedule	0ES1
Gtin	3606480152504
Returnability	Yes
Country Of Origin	US

Packing Units

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Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	1.77 in (4.5 cm)
Package 1 Width	2.36 in (6.0 cm)
Package 1 Length	3.15 in (8.0 cm)
Package 1 Weight	2.26 oz (64.0 g)
Unit Type Of Package 2	CAR
Number Of Units In Package 2	100
Package 2 Height	9.45 in (24.0 cm)
Package 2 Width	12.99 in (33.0 cm)
Package 2 Length	16.14 in (41.0 cm)
Package 2 Weight	16.73 lb(US) (7.588 kg)
Unit Type Of Package 3	P12
Number Of Units In Package 3	3600
Package 3 Height	65.35 in (166.0 cm)
Package 3 Width	31.50 in (80.0 cm)
Package 3 Length	47.24 in (120.0 cm)
Package 3 Weight	617.29 lb(US) (280.0 kg)

Contractual warranty

Warranty 18 months



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

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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