Product data sheet

Specifications

Green Premium™

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

NSYCCOTHC

Product availability: Stock - Normally stocked in distribution facility

Price*: 43.40 USD

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	NC
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 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	Spacial upright 35 mm DIN rail Cross rails On mounting plate
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 heating function
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	3606480152498
Returnability	Yes
Country Of Origin	DE

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	1.90 in (4.826 cm)
Package 1 Width	2.50 in (6.35 cm)
Package 1 Length	3.20 in (8.128 cm)
Package 1 Weight	2.24 oz (63.504 g)
Unit Type Of Package 2	PAM
Number Of Units In Package 2	3600
Package 2 Height	47.24 in (120 cm)
Package 2 Width	39.37 in (100 cm)
Package 2 Length	62.99 in (160 cm)
Package 2 Weight	639.34 lb(US) (290 kg)

Contractual warranty

Warranty	18 months

Sustainability

Green Premium^{TM} label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 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