



## 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 2.68 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	-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

## Ordering and shipping details

Category	80036-ENCLOSURE SYSTEMS ACCESSORIES
Discount Schedule	ES1
GTIN	3606480152504
Returnability	Yes
Country of origin	DE

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.77 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)

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#"> REACH Declaration</a>
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	<a href="#"> China RoHS Declaration</a>
RoHS exemption information	<a href="#"> Yes</a>
Environmental Disclosure	<a href="#"> Product Environmental Profile</a>
Circularity Profile	No need of specific recycling operations

## Contractual warranty

Warranty	18 months
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