Green Premium™

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	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 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	-20…80 °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

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

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile

Contractual warranty

Warranty	18 months

Recommended replacement(s)

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