Product data sheet
Characteristics

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

Green Premium™ Product

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)
Product 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
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	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)

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
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile

Contractual warranty

Warranty	18 months