Product data sheet Characteristics

NSYCCOTHC

ClimaSys CC - simple thermostat 250V - range of temperature $0...60^{\circ}\text{C}$ - NC - $^{\circ}\text{C}$



Main

Range	ClimaSys	
Product or component type	Simple thermostat	-
Product compatibility	Resistance heater Alarm	4
Temperature setting range	060 °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	10 A 250 V AC resistive 15 A 120 V AC resistive 30 W DC 2 A 120250 V AC inductive pf: 0.6
Electrical connection	4 terminals 2.5 mm²
Mounting mode	Clipped
Height	External : 68 mm
Width	External : 33 mm
Depth	External : 44 mm
Product weight	40 g
Mounting location	On mounting plate Spacial upright 35 mm DIN rail Cross rails
Ambient air temperature for operation	-2080 °C
IP degree of protection	IP20

Hysteresis	7 %
Number of outputs	1 output(s) heating function
Material	PC
Colour	Light grey
Flame retardance	Self-extinguishing conforming to UL94 (material V0)
Product certifications	UL

Sustainable offer status	Not Green Premium product
RoHS (date code: YYWW)	Compliant - since 0940 - Schneider Electric declaration of conformity
	Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold
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Contractual warranty

Warranty period	18 months