## Product data sheet Characteristics

## **NSYCCOTHC**

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



Man		
Range	ClimaSys	-
Product name	ClimaSys CC	
Product or component type	Simple thermostat	
Temperature setting range	060 °C	
Information displayed	Temperature in °C	

## Complementary

- Comprehensive		9
Input voltage	250 V	<del>t</del>
Sensor type	Bimetal	<u></u>
Contacts type and composition	NC	
Contact resistance	< 10 mOhm	
Service life in cycles	>= 100000 cycles	<u>i</u>
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	not to be used for determining suitability
Electrical connection	4 terminals 2.5 mm <sup>2</sup>	
Mounting mode	Clipped	
Height	External : 68 mm	<u>t</u>
Width	External: 33 mm	<u></u>
Depth	External : 44 mm	
Product weight	40 g	
Mounting location	On mounting plate 35 mm DIN rail Spacial upright Cross rails	is not intended as a substitute for and
Ambient air temperature for operation	-2080 °C	<u>\$</u>
IP degree of protection	IP20	
Hysteresis	7 %	itati
Number of outputs	1 output(s) heating function	
Material	PC	This documentation
Colour	Light grey	<u>†</u>
Flame retardance	Self-extinguishing conforming to UL94 (material V0)	

Product certifications	UL	
Offer Sustainability		
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	
	Reference not containing SVHC above the threshold	
Contractual warranty		
Warranty period	18 months	