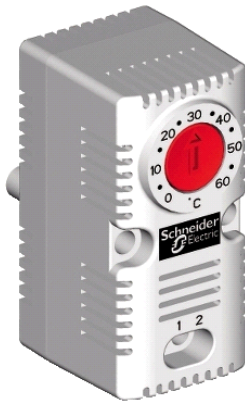


## Product datasheet

### Characteristics

# NSYCCO7HC

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



### 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	10 A 250 V AC resistive 15 A 120 V AC resistive 30 W DC 2 A 120...250 V AC inductive pf: 0.6
Electrical connection	4 terminals 2.5 mm <sup>2</sup>
Mounting mode	Clipped
Height	External : 68 mm
Width	External : 33 mm
Depth	External : 44 mm
Product weight	40 g
Mounting location	On mounting plate 35 mm DIN rail Spacial upright Cross rails
Ambient air temperature for operation	-20...80 °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

### Environment

### Offer Sustainability

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

The information provided in this documentation contains general descriptions and/or technical characteristics of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Contractual warranty

Warranty period

18 months