# **NSYCCOTHC**

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



#### Main

| Range                     | ClimaSys          |
|---------------------------|-------------------|
| Product name              | ClimaSys CC       |
| Product or component type | Simple thermostat |
| 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<br>15 A 120 V AC resistive<br>30 W DC<br>2 A 120250 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<br>35 mm DIN rail<br>Spacial upright<br>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   |  |

### **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                     |