Product data sheet
Characteristics

NSYCCOTH120VID
Climasys CC - Electronical thermostat 95...135V - range of temperature -40…80°C



Main

Range	ClimaSys
Product or component type	Electronical thermostat
Product compatibility	Resistance heater Fan
Temperature setting range	-40...80 °C
Display type	OLED screen
Information displayed	Temperature in °C Temperature in °F

Complementary

Input voltage	90...140 V AC
Sensor type	Optional NTC external sensor
Maximum switching capacity	4 A 120 V AC
Electrical connection	10 terminals 2.5 mm²
Mounting mode	Clipped By screws
Height	External : 85 mm
Width	External : 56 mm
Depth	External : 44 mm
Mounting location	35 mm DIN rail Cross rails On mounting plate Spacial upright
Ambient air temperature for operation	-40...80 °C
Hysteresis	2 K programmed value
Number of outputs	2 output(s) ventilation/heating function
Material	PC
Colour	Light grey
Flame retardance	Self-extinguishing conforming to UL94 (material V0)

Disclaimer: 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

Product certifications	UR

Offer Sustainability

Sustainable offer status	Not Green Premium product
RoHS (date code: YYWW)	Compliant - since 0940 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
Product end of life instructions	Need no specific recycling operations

Contractual warranty

Warranty period	18 months