Product data sheet Characteristics

NSYCCOTHO

Climasys Simple Thermoso C (NA Vent.)



Main Commercial Status Commercialised Range ClimaSys CC Category Simple thermostat Product compatibility Alarm Fan 0...60 °C Temperature setting range Information displayed Temperature in °C Temperature in °F

Complementary

Input voltage	250 V
Sensor type	Bimetal
Contacts type and composition	NO
Contact resistance	< 10 mOhm
Service life in cycles	>= 100000 cycles
Maximum switching capacity	30 W DC 2 A 120250 V AC inductive pf: 0.6 15 A 120 V AC resistive 10 A 250 V AC resistive
Electrical connection	4 terminals 2.5 mm ²
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	-2080 °C
IP degree of protection	IP20
Hysteresis	7 %
Number of outputs	1 output(s)ventilation function
Material	PC
Colour	Light grey
Flame retardance	Self-extinguishing conforming to UL94 (material V0)
Product certifications	UL

Offer Sustainability

Sustainable offer status	Not Green Premium product
RoHS	Compliant - since 0940 - Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold