Product data sheet
Characteristics

NSYCCOHYT120VID
Climasys CC - electronic hygrotherm - 95 to 135V - temp -40 to 80 C - Hr 20 to 80%

Green Premium™ Product

Overview

Lead time	Usually Ships within 4 Weeks

Main

Range	ClimaSys
Product name	ClimaSys CC
Product or Component Type	Electronic hygrotherm
Temperature setting range	-40…176 °F (-40…80 °C)
Humidity setting range	20…80 %
Display Type	OLED screen
Information Displayed	Temperature in °F Relative humidity Temperature in °C

Complementary

Input voltage	90...140 V AC
Sensor Type	Optional NTC external sensor
Maximum switching capacity	4 A 120 V AC
Electrical connection	8 connectors 2.5 mm²
Mounting Mode	By screws Clipped
Height	External 3.35 in (85 mm)
Width	External 2.20 in (56 mm)
Depth	External 1.73 in (44 mm)
Mounting Location	35 mm DIN rail Cross rails On mounting plate Spacial upright
Ambient Air Temperature for Operation	-40…176 °F (-40…80 °C)
Hysteresis	2 K programmed value
Hysteresis	3 %
Number of outputs	2 ventilation/heating function
Material	PC
Color	Light gray
Flame retardance	Self-extinguishing conforming to UL94 (material V0)
Product Certifications	UR

Ordering and shipping details

Category	80036-ENCLOSURE SYSTEMS ACCESSORIES
Discount Schedule	ES1
GTIN	3606480152580
Returnability	No
Country of origin	ES

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.30 in (5.842 cm)
Package 1 Width	3.00 in (7.62 cm)
Package 1 Length	3.40 in (8.636 cm)
Package 1 Weight	5.60 oz (158.759 g)

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Contractual warranty

Warranty	18 months