



Main

Range	ClimaSys
Product name	ClimaSys CC
Product or component type	Thermostat
Temperature setting range	41...140 °F (5...60 °C)
Information displayed	Temperature in °C

Complementary

Input voltage	250 V
Sensor type	Bimetal
Contacts type and composition	1 NO/NC
Contact resistance	10 mOhm
Service life in cycles	100000 cycles
Maximum switching capacity	4 A 250 V AC inductive 0.6 30 W DC 10 A 250 V AC inductive
Electrical connection	4 terminals 2.5 mm ²
Mounting mode	Clipped
Height	External 2.68 in (68 mm)
Width	External 2.20 in (56 mm)
Depth	External 1.73 in (44 mm)
Net Weight	3.53 oz (100 g)
Mounting location	Cross rails On mounting plate 35 mm DIN rail Spacial upright
Ambient air temperature for operation	-4...176 °F (-20...80 °C)
IP degree of protection	IP20
Hysteresis	7 %
Number of outputs	1 heating function 1 ventilation function
Material	PC
Color	Light gray
Flame retardance	Self-extinguishing UL94 (material V0)
Product certifications	UL

Ordering and shipping details

Category	80036 - ENCLOSURE SYSTEMS ACCESSORIES
Discount Schedule	ES1
GTIN	00785901771678
Nbr. of units in pkg.	1
Package weight(Lbs)	0.19 lb(US) (0.09 kg)
Returnability	No
Country of origin	ES

Packing Units

Package 1 Height	2.76 in (70.000 mm)
Package 1 width	2.17 in (55.000 mm)
Package 1 Length	1.97 in (50.000 mm)

Offer Sustainability

REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration

Contractual warranty

Warranty	18 months
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