



Main

Range	ClimaSys
Product name	ClimaSys CC
Product or component type	Simple thermostat
Temperature setting range	-20...60 °C
Information displayed	Temperature in °C

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	2 A 120...250 V AC inductive pf: 0.6 10 A 250 V AC resistive 15 A 120 V AC resistive 30 W DC
Electrical connection	4 terminals, clamping capacity: 2.5 mm ²
Mounting mode	Clipped
Height	68 Mm external:
Width	33 Mm external:
Depth	44 Mm external:
Net weight	40 G
Mounting location	Cross rails Spacial upright 35 mm DIN rail On mounting plate
Ambient air temperature for operation	-20...80 °C
IP degree of protection	IP20
Hysteresis	7 %
Number of outputs	1 ventilation function
Material	PC
Colour	Light grey
Flame retardance	Self-extinguishing conforming to UL94 (material V0)
Product certifications	UL

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Offer Sustainability

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

Product Life Status : **Commercialised**