

Product data sheet

Characteristics

NSYCR50WU2C

ClimaSys PTC heating resistance

50W, 110-250V insulate



Main

Range	ClimaSys
Product name	ClimaSys CR
Product or component type	Resistance heater
Power range	50 W
Input voltage	110...250 V AC 50/60 Hz
Electrical connection	4 screw terminals 2.5 mm ²

Complementary

Operating position	Vertical
Ambient air temperature for operation	-40...70 °C
IP degree of protection	IP20
Electrical insulation class	Class II
Product certifications	UL[RETURN]VDE
Material	Body: extruded aluminium Cover: plastic
Height	External: 110 mm
Width	External: 60 mm
Depth	External : 90 mm
Condition of use	Electrical protection is needed Air sealed enclosure Heaters must be installed with a thermal controller
Fixing mode	By clips
Mounting support	35 mm DIN rail

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	7.1 cm
Package 1 Width	10.4 cm
Package 1 Length	12.8 cm
Package 1 Weight	336.0 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
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