

# Product datasheet

Specifications



## ClimaSys PTC heating resistance 50W, 12-24V insulate

Local distributor code:

388826566

NSYCR50WU1C

EAN Code: 3606480152283

### Main

Range	ClimaSys
Product name	ClimaSys CR
Product or component type	Resistance heater
Power range	50 W
Input voltage	12...24 V AC/DC 50/60 Hz
Electrical connection	4 screw terminals 2.5 mm <sup>2</sup>

### Complementary

Operating position	Vertical
Ambient air temperature for operation	-40...70 °C
IP degree of protection	IP20
Electrical insulation class	Class II
Product certifications	VDE
Material	Body: extruded aluminium Cover: plastic
Height	External: 98 mm
Width	External: 38 mm
Depth	External : 75 mm
Condition of use	Air sealed enclosure Heaters must be installed with a thermal controller Electrical protection is needed
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	7.000 cm
Package 1 Width	10.000 cm
Package 1 Length	13.000 cm
Package 1 Weight	338.000 g

### Logistical informations

Country of origin	DE
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# Contractual warranty

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Warranty (in months)

18



## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)



### Environmental footprint

[Environmental Disclosure](#)

[Product Environmental Profile](#)

## Use Better



### Materials and Substances

Packaging made with recycled cardboard

No

Packaging without single use plastic

No

[EU RoHS Directive](#)

Compliant with Exemptions

SCIP Number

60bb7229-9ac3-41cb-896e-a93aa448ebf8

REACH Regulation

[REACH Declaration](#)

## Use Longer



### Lifetime extension

Repair

No

## Use Again



### Repack and remanufacture

End of life manual availability

No need of specific recycling operations

Take-back

No

WEEE Label



The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Image of product / Alternate images

Alternative

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