

Product data sheet

Specifications



ClimaSys PTC heating resistance 20W, 110-250V insulate

NSYCR20WU2C

Main

Range	ClimaSys
Product name	ClimaSys CR
Product or component type	Resistance heater
Power range	20 W
Input voltage	120...240 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	VDE UL
Material	Body: extruded aluminium Cover: plastic
Height	External: 98 mm
Width	External: 38 mm
Depth	External : 75 mm
Condition of use	Heaters must be installed with a thermal controller Air sealed enclosure 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	4.500 cm
Package 1 Width	11.000 cm
Package 1 Length	8.000 cm
Package 1 Weight	220.000 g
Unit Type of Package 2	CAR

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Number of Units in Package 2	50
Package 2 Height	32.000 cm
Package 2 Width	29.000 cm
Package 2 Length	38.000 cm
Package 2 Weight	11.000 kg
Unit Type of Package 3	PAM
Number of Units in Package 3	500
Package 3 Height	51.000 cm
Package 3 Width	100.000 cm
Package 3 Length	120.000 cm
Package 3 Weight	127.860 kg

Contractual warranty

Warranty	18 months
----------	-----------

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.

How this information helps you >

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](#)

China RoHS Regulation

[China RoHS declaration](#)

Use Again

Repack and remanufacture

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

Take-back

No
