

Product data sheet

Specifications



ClimaSys PTC heating resistance 100W, 110-250V insulate

NSYCR100WU2C

Main

Range	ClimaSys
Product name	ClimaSys CR
Product or component type	Resistance heater
Power range	100 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	UL VDE
Material	Body: extruded aluminium Cover: plastic
Height	External: 150 mm
Width	External: 60 mm
Depth	External : 90 mm
Condition of use	Electrical protection is needed Heaters must be installed with a thermal controller Air sealed enclosure
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	12.000 cm
Package 1 Weight	356.000 g
Unit Type of Package 2	CAR

Number of Units in Package 2	50
Package 2 Height	28.000 cm
Package 2 Width	40.500 cm
Package 2 Length	60.000 cm
Package 2 Weight	17.800 kg
Unit Type of Package 3	P12
Number of Units in Package 3	300
Package 3 Height	68.000 cm
Package 3 Width	80.000 cm
Package 3 Length	120.000 cm
Package 3 Weight	188.000 kg

Contractual warranty

Coverage	Core product
Warranty	18 months



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 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**