# **Product datasheet**

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	110250 V AC 50/60 Hz
Electrical Connection	4 screw terminals 2.5 mm <sup>2</sup>

## Complementary

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Operating Position	Vertical
Ambient Air Temperature For Operation	-4070 °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	90 mm external:
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	7.0 cm
Package 1 Width	10.0 cm
Package 1 Length	13.0 cm
Package 1 Weight	352.0 g

## **Contractual warranty**

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

Warranty

12 months

# Sustainability Screen Premium

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >



Transparency RoHS/REACh

#### Well-being performance

Mercury Free

Rohs Exemption Information Yes

#### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	No need of specific recycling operations