

Product data sheet

Specifications



ClimaSys PTC heating resistance 10W, 12-24V insulate

NSYCR10WU1C

Main

Range	ClimaSys
Product Name	ClimaSys CR
Product Or Component Type	Resistance heater
Power Range	10 W
Input Voltage	12...24 V DC
Electrical Connection	2 screw terminals 2.5 mm²

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	98 mm external:
Width	38 mm external:
Depth	75 mm external:
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	4.5 cm
Package 1 Width	8 cm
Package 1 Length	11.5 cm
Package 1 Weight	176 g
Unit Type Of Package 2	PAL
Number Of Units In Package 2	80

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

Package 2 Height	16 cm
Package 2 Width	29 cm
Package 2 Length	37 cm
Package 2 Weight	14.08 kg

Contractual warranty

Warranty	18 months
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Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ 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](#)

Circularity Profile

No need of specific recycling operations