

Product datasheet

Specifications



ClimaSys PTC heating resistance 10W,110-250V insulate

NSYCR10WU2C

Main

Range	ClimaSys
Product Name	ClimaSys CR
Product Or Component Type	Resistance heater
Power Range	10 W
Input Voltage	110...250 V AC 50/60 Hz
Electrical Connection	2 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	Electrical protection is needed Air sealed enclosure Heaters must be installed with a thermal controller
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	8.0 cm
Package 1 Length	11.0 cm
Package 1 Weight	160.0 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	19.0 cm
Package 2 Width	40.0 cm
Package 2 Length	60.0 cm
Package 2 Weight	9.46 kg
Unit Type Of Package 3	PAM
Number Of Units In Package 3	500
Package 3 Height	51.0 cm
Package 3 Width	100.0 cm
Package 3 Length	120.0 cm
Package 3 Weight	114.6 kg

Contractual warranty

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

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
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