Product datasheet

Specifications

Green Premium™

ClimaSys PTC heating resistance 100W, 12-24V

Local distributor code:

385509789 NSYCR100WU1

EAN Code: 3606480152184

Main

Range	ClimaSys
Product Name	ClimaSys CR
Product Or Component Type	Resistance heater
Power Range	90 W
Input Voltage	12...24 V DC

Complementary

Operating Position	Vertical
Ambient Air Temperature For Operation	-40…70 °C
Ip Degree Of Protection	IP20
Product Certifications	VDE UL
Material	Body: extruded aluminium
Condition Of Use	Heaters must be installed with a thermal controller Electrical protection is needed 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	6 cm
Package 1 Width	8 cm
Package 1 Length	19.5 cm
Package 1 Weight	476 g
Unit Type Of Package 2	PAL
Number Of Units In Package 2	16
Package 2 Height	20 cm
Package 2 Width	40 cm
Package 2 Length	60 cm
Package 2 Weight	7.616 kg

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

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-CO_2 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