

Product datasheet

Specifications



ClimaSys PTC heating resistance 55W, 12-24V

Local distributor code:

392985176

NSYCR55WU1

EAN Code: 3606480152153

Main

Range	ClimaSys
Product name	ClimaSys CR
Product or component type	Resistance heater
Power range	55 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	UL VDE
Material	Body: extruded aluminium
Condition of use	Air sealed enclosure Electrical protection is needed 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	6.000 cm
Package 1 Width	8.000 cm
Package 1 Length	20.000 cm
Package 1 Weight	324.000 g
Unit Type of Package 2	CAR
Number of Units in Package 2	16
Package 2 Height	16.500 cm
Package 2 Width	34.000 cm
Package 2 Length	43.000 cm
Package 2 Weight	5.184 kg
Unit Type of Package 3	P12

Number of Units in Package 3	320
Package 3 Height	82.000 cm
Package 3 Width	80.000 cm
Package 3 Length	120.000 cm
Package 3 Weight	121.000 kg

Logistical informations

Country of origin	DE
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Contractual warranty

Warranty (in months)	18
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Environmental Data

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 Longer



Lifetime extension

Repair

No

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