

# Product data sheet

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	110...250 V AC 50/60 Hz
Electrical connection	4 screw terminals 2.5 mm <sup>2</sup>

### Complementary

Operating position	Vertical
Ambient air temperature for operation	-40...70 °C
IP degree of protection	IP20
Electrical insulation class	Class II
Product certifications	UL VDE
Material	Body: extruded aluminium Cover: plastic
Height	150 mm external:
Width	60 mm external:
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

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Package 1 Weight	352.0 g
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## Offer Sustainability

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Sustainable offer status	Green Premium product
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REACH Regulation	<a href="#">REACH Declaration</a>
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EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
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Mercury free	Yes
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China RoHS Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
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RoHS exemption information	Yes
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Environmental Disclosure	<a href="#">Product Environmental Profile</a>
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WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
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## Contractual warranty

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Warranty	18 months
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## Recommended replacement(s)