

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 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 | 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 |

| | |
|------------------|---------|
| Package 1 Weight | 352.0 g |
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Offer Sustainability

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|----------------------------|---|
| Sustainable offer status | Green Premium product |
| REACH Regulation | REACH Declaration |
| REACH free of SVHC | Yes |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Mercury free | Yes |
| China RoHS Regulation | China RoHS declaration Product out of China RoHS scope. Substance declaration for your information |
| RoHS exemption information | Yes |
| 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 |

Contractual warranty

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| Warranty | 18 months |
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Recommended replacement(s)