

Product data sheet

Specifications



ClimaSys PTC heating resistance 10W, 12-24V

NSYCR10WU1

Main

| | |
|---------------------------|---|
| Range | ClimaSys |
| Product name | ClimaSys CR |
| Product or component type | Resistance heater |
| Power range | 10 W |
| Input voltage | 12...24 V DC |
| Electrical connection | Cable 2 x 0.75 mm ² length: 300 mm |

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 |
| Height | External: 85 mm |
| Width | External: 25 mm |
| Depth | External : 57 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 | 13.000 cm |
| Package 1 Width | 8.000 cm |
| Package 1 Length | 6.500 cm |
| Package 1 Weight | 120.000 g |

Contractual warranty

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



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 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