

Product data sheet

Specifications



ClimaSys PTC heating resistance 20W, 110-250V

NSYCR20WU2

Product availability: Non-Stock - Not normally stocked in distribution facility

Main

Range	ClimaSys
Product name	ClimaSys CR
Product or Component Type	Resistance heater
Power range	20 W
Input voltage	110...250 V AC 50/60 Hz
Electrical connection	Cable 2 x 0.75 mm² 11.8 in (300 mm)

Complementary

Operating position	Vertical
Ambient Air Temperature for Operation	-40...158 °F (-40...70 °C)
IP Degree of Protection	IP20
Product Certifications	UL VDE
Material	Body extruded aluminium
Height	External: 3.3 in (85 mm)
Width	External: 1.0 in (25 mm)
Depth	External : 2.2 in (57 mm)
Condition of use	Air sealed enclosure Heaters must be installed with a thermal controller Electrical protection is needed
Fixing Mode	By clips
Mounting Support	35 mm DIN rail

Ordering and shipping details

Category	US10ES180036
Discount Schedule	0ES1
GTIN	3606480152139
Returnability	No
Country of origin	CN

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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

Package 1 Height	2.559 in (6.500 cm)
Package 1 Width	3.150 in (8.000 cm)
Package 1 Length	4.331 in (11.000 cm)
Package weight(Lbs)	5.644 oz (160.000 g)
Unit Type of Package 2	CAR
Number of Units in Package 2	75
Package 2 Height	22.441 in (57.000 cm)
Package 2 Width	14.764 in (37.500 cm)
Package 2 Length	10.039 in (25.500 cm)
Package 2 Weight	29.048 lb(US) (13.176 kg)
Unit Type of Package 3	P12
Number of Units in Package 3	900
Package 3 Height	34.646 in (88.000 cm)
Package 3 Width	31.496 in (80.000 cm)
Package 3 Length	47.244 in (120.000 cm)
Package 3 Weight	381.400 lb(US) (173.000 kg)

Contractual warranty

Warranty	18 months
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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 Again

Repack and remanufacture	
Circularity Profile	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.