# NSYCR100WU1C

# ClimaSys PTC heating resistance 100W, 12-24V insulate





Main	
Range	ClimaSys
Product name	ClimaSys CR
Product or Component Type	Resistance heater
Power range	100 W
Input voltage	1224 V DC
Electrical connection	4 screw terminals 2.5 mm²

#### Complementary

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Operating position	Vertical	
Ambient Air Temperature for Operation	-40158 °F (-4070 °C)	
IP Degree of Protection	IP20	
Electrical Insulation Class	Class II	
Product Certifications	VDE UL	
Material	Body extruded aluminium Cover plastic	
Height	External 5.91 in (150 mm)	
Width	External 2.36 in (60 mm)	
Depth	External 3.54 in (90 mm)	
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	

#### Ordering and shipping details

Category	80036-ENCLOSURE SYSTEMS ACCESSORIES
Discount Schedule	ES1
GTIN	3606480152313
Returnability	No

## Packing Units

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Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	2.76 in (7.0 cm)	
Package 1 Width	3.94 in (10.0 cm)	
Package 1 Length	5.12 in (13.0 cm)	
Package 1 Weight	12.70 oz (360.0 g)	
Unit Type of Package 2	PAL	
Number of Units in Package 2	10	
Package 2 Height	7.87 in (20.0 cm)	
Package 2 Width	11.81 in (30.0 cm)	

Package 2 Length	15.75 in (40.0 cm)
Package 2 Weight	7.94 lb(US) (3.6 kg)
Offer Sustainability	
Sustainable offer status	Green Premium product
REACh Regulation	☑ REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EPEU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
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

Warranty	18 months
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