# Product datasheet Characteristics

## NSYCR100WU2C

# ClimaSys PTC heating resistance 100W,110-250V insulate



#### Main

Range	ClimaSys
Product name	ClimaSys CR
Product or component type	Resistance heater
Rated power in W	100 W
Input voltage	110250 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	-4070 °C	
IP degree of protection	IP20	
Electrical insulation class	Class II	
Product certifications	VDE UL	
Material	Extruded aluminium for body Plastic for cover	
Height	External: 150 mm	
Width	External : 60 mm	
Depth	External : 90 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	

### Offer Sustainability

Sustainable offer status	Not Green Premium product	
RoHS (date code: YYWW)	Compliant - since 0940 - Schneider Electric declaration of conformity	<u>.</u>

	Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold
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Contractual warranty	
Warranty period	18 months