Ref: RC100SV

Serie Heating

Heating

Heating resistor without fan 100W 110-250V AC/DC



Features

Suitable for outdoor installation:	No
Product Type:	Fanless

Additional features

Supply voltage (V):	110-250 AC/DC
Electrical connection:	3 pressure clamps for stranded wire 05-15 mm² (with wire end ferrule) and rigid wire 05-25 mm²
Fixing method:	DIN rail clip 35 mm

Ventilation

Reversible:	No

Heating

Heating Power (W):	100
Maximum inrush current (A):	4.5
Mounting position:	Vertical
Heating element:	PTC resistor, self-regulating with temperature limiter

Technical data

Protection degree:	IP20
Double insulation:	Class I
Storage temperature (ºC):	-45/+70

Materials

Filter:	No

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Halogen-free materials:	No
Connection housing material:	UL94 V0 Plastic
Radiator material:	Anodized extruded aluminium

Dimensions

Piece dimensions - HxWxD (mm):	184 x 70 x 60

Certificates and regulations

Directive:	2014/35/EU
Standards:	IEC 62208; IEC 61439-1

Packaging

Supply:	Supplied in individual cardboard packaging
Individual Packaging Type:	Box
UoM Packaging - Individual:	Unit
Minimum Selling Quantity:	1
Individual packaging dimensions - HxWxD (m):	0.14 x 0.07 x 0.06
Net weight per unit (kg):	0.534
Gross weight per unit (kg):	0.587

Codes

GTIN-13 code:	8431044250991
Tariff code:	85369095
ETIM code 9.0:	EC000737

Downloads (Links)

Product drawing DXF (URL):	https://ideelectric.com/docs/plans/dxf/RC100SV.dxf
Product drawing (PDF):	https://ideelectric.com/docs/plans/pdf/RC100SV.pdf
Assembly instructions:	https://assemblysteps.org/qr/