

## FAN HEATER 150 - 400 W PTC CS028/CSL028

02810.0-00 CSL 028 400W Fan heater, 230V ac, clip fixing

- Very compact design
- · Quiet operation
- · Dynamic heating
- Quick fastener for DIN rail or screw assembly



## PRODUCT DESCRIPTION

CS028/CSL028 range is a high performance PTC fan heater; it prevents the formation of condensation and provides an even temperature within the enclosure.

In has a very compact design and is well-suited for use in cabinets and enclosures where space is at a premium.

Because the heater is dual isolated with a plastic casing, the surface temperature never exceeds 50 °C on the 150/250W and 65 °C on the 400 W unit. This means the heater can be mounted relatively close to other components in the same installation, and there is no risk for heat damage.

You can choose between brackets for DIN rails or screw assembly.

## **SPECIFICATIONS**

Air Capacity	45 m³/h
Approvals	CE, cULus, EAC, RoHS, UL, UL E150057, VDE
Color	Black
Depth	111 mm
Drag Torque For Cable	0.8
Flamklass	UL94-V0
Frequenze	50/60 Hz
Heat Output	400 W
Heater	Plastic
Height	90 mm

Humidity Storage	<90% RH
IP Class	IP20
Life span	40 000 h @ +40 °C (+104 °F)
Material of body	Plastic
Mounting	Clip on, DIN rail
Nominal voltage	230 V AC
Number of fans	1
Operating Humidity	< 90% RH
Operational Temperature	-45°C +70°C
Pre fuse (slow)	16 A
Protection Class	II (double insulated)
Starting Current Max	15 A
Storage temperature	-45°C +70°C
Weight	0.5 kg
Width	85 mm
Voltage max	230 V ac
Voltage min	230 V ac

