Touch-Safe Small Heater CSK 060 Series

(Semiconductor)



- Low surface temperature
- Double insulated (plastic housing)
- Wide voltage range
- Temperature limiting
- Dynamic heating up
- Clip fixing

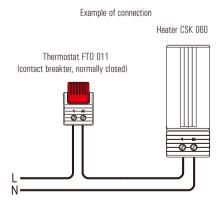
The heaters are used in enclosures where condensation is to be prevented or the temperature may not fall below a minimum value. In this way corrosion is avoided and an even temperature is ensured. The heaters are designed for permanent operation.

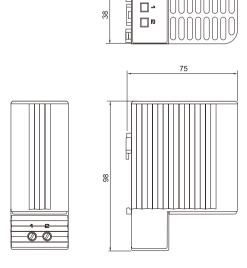


Technical Data

Operating voltage	120 - 240V AC/DC* (min. 110V, max. 265V)		
Heating element	PTC resistor - temperature limiting		
Surface temperature	< 85°C (185°F) (according to VDE 0100),		
	except upper protective grille		
Connection	2-pole terminal 2.5mm², torque 0.8Nm max.		
Casing	plastic according to UL94 V-0, black		
Dimensions	98 x 38 x 75mm		
Mounting	clip for 35mm DIN rail, EN 50022		
Fitting position	vertical		
Operating/ Storage temperature	-45°C to +70°C (-49°F to +158°F)		
Protection type / Protection class	IP20 / II (double insulated)		
Approvals	VDE + UL File No. E150057 (according to UL499		
	in combination with UL508A)		
Note	other voltages on request		

^{*}Operating with voltages below 140V AC/DC reduces heating performance by approx. 10%.





Art. No.	Heating capacity*	Inrush current max.	Weight (approx.)
06040.0-00	10W	1.0A	0.20kg
06030.0-00	20W	2.5A	0.30kg

^{*} at 20°C (68°F) ambient temperature