

TOUCH-SAFE PTC HEATER

CSK 060 | 10 & 20 W



- > Low surface temperature
- > Compact size
- > Wide voltage range

- > Double insulated protection
- > DIN rail mountable

The CSK 060 is a touch-safe heater for use in enclosures. The design of the heater utilizes natural convection which results in a circulating current of warm air. The surface temperatures on the accessible side surfaces of the housing are minimized as a result of the heater design.



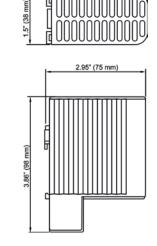






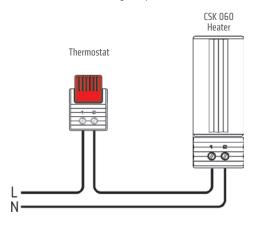


TECHNICAL DATA



Heating capacity	see table	
Heating element	PTC resistor - temperature limiting	
Surface temperature	< 185 °F (85 °C), except upper protective grill	
Connection	2-pole terminal AWG 14 max. (2.5 mm²), torque 0.8 Nm max.	
Mounting	clip for 35 mm DIN rail, EN 60715	
Housing	plastic, UL 94V-0, black	
Mounting position	vertical	
Operating / Storage temperature	-49 to +158 °F (-45 to +70 °C)	
Operating / Storage humidity	max. 90 %RH (non-condensing)	
Dimensions	3.86 x 2.95 x 1.5" (98 x 75 x 38 mm)	
Protection class / Protection type	II (double insulated) / IP20	
Approvals	UL File No. E150057, VDE, GOST TR	
Note	other voltages available upon request	

Wiring example



Part No.	Heating capacity ¹	Operating voltage ²	Max. current (inrush)	Weight (approx.)
06030.0-00	20 W	AC/DC 120-240 V	2.5 A	6.1 oz. (170 g)
06040.0-00	10 W	AC/DC 120-240 V	1.0 A	5.0 oz. (140 g)