



**Low surface temperature**

**Compact size**

**Wide voltage range**

**Double insulated protection**

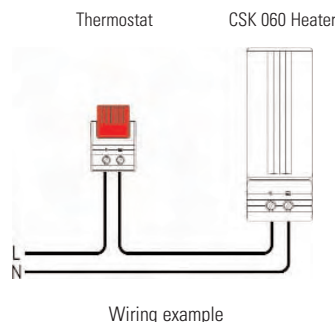
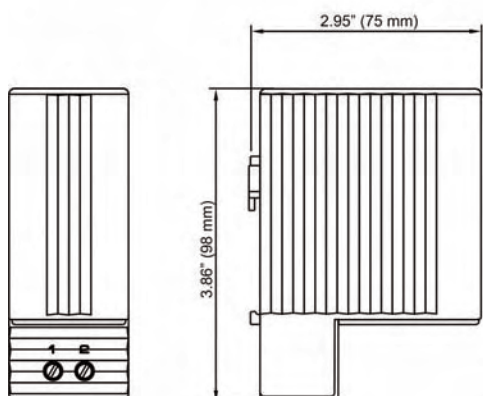
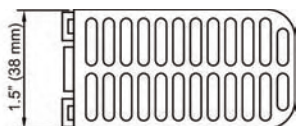
**DIN rail mountable**

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 mm <sup>2</sup> ), 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)
Protection class	II (double insulated)
Protection type	IP20
Approvals	UL File No. E234324, VDE
Note	other voltages available upon request



Part No.	Heating capacity <sup>1)</sup>	Operating voltage <sup>2)</sup>	Max. current (inrush)	Dimensions	Weight (approx.)
06030.0-00	20 W	AC/DC 120-240 V	2.5 A	3.86 x 2.95 x 1.5\" (98 x 75 x 38 mm)	6.1 oz. (170 g)
06040.0-00	10 W	AC/DC 120-240 V	1.0 A	3.86 x 2.95 x 1.5\" (98 x 75 x 38 mm)	5.0 oz. (140 g)
06040.1-00	10 W	AC/DC 12-30 V	8 A	3.86 x 2.95 x 1.5\" (98 x 75 x 38 mm)	5.0 oz. (140 g)

<sup>1)</sup> at 68 °F (20 °C) ambient temperature

<sup>2)</sup> operating high voltage heaters below AC/DC 140 V reduces heating performance by approx. 10% (min. 110 V, max 265 V).

Specifications are subject to change without notice. Suitability of this product for its intended use and any associated risks must be determined by the end customer/ buyer in its final application.