# TOUCH-SAFE SMALL HEATER 10 W, 20 W







- Low Surface Temperature
- Double Insulated (Plastic Housing)
- Wide Voltage Range
- Temperature Limiting
- Dynamic Heating Up
- Clip Fixing

These 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.

#### **SPECIFICATIONS**

Operating Voltage: 120 to

240 Vac/Vdc\* (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 2.5 mm<sup>2</sup>

(0.1"), torque 0.8 Nm max **Casing:** Plastic according to

UL94 V-0, black

Dimensions: 98 x 38 x 75 mm

(3.9 x 1.5 x 3.0")

Mounting: Clip for 35 mm (1.4") DIN

rail. EN 50022

Fitting Position: Vertical

**Operating/Storage Temperature:** 

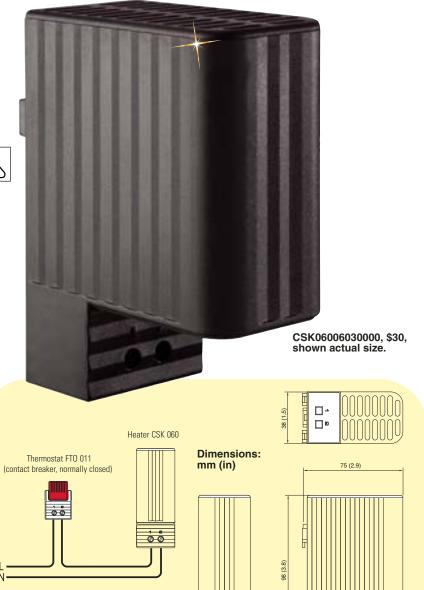
-45 to 70°C (-49 to 158°F)

Protection Type/Protection Class: NEMA 2 (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 140 Vac/Vdc reduces heating performance by approximately 10%.



Model No.	Heating Capacity*	<b>Inrush Current Max</b>	Weight
CSK06006040000	10 W	1.0 A	0.20 kg (7.1 oz)
CSK06006030000	20 W	2.5 A	0.30 kg (10.6 oz)

<sup>\*</sup> At 20°C (68°F) ambient temperature.

**Example of connection** 

To Order (Specify Model Number)		AVAILABLE FOR FAST DELIVERY!	
MODEL NO.	PRICE	RICE DESCRIPTION	
CSK06006030000	\$30	Enclosure heater, 20 W, 120 to 240 Vac/Vdc	
CSK06006040000	27	Enclosure heater, 10 W, 120 to 240 Vac/Vdc	

Comes complete with operator's manual. Ordering Examples: CSK06006030000, enclosure heater, \$30. CSK06006040000, enclosure heater, \$27.

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