

Catalogue No: **CSK 06030**

CONVECTION HEATER 120-240V AC/DC H98xW38xD75mm 20W

Enclosures and Climate Control > Climate Control > Heaters and Regulating Devices > Heaters > Convection Heaters > CS060/CSK060 Series - Touch-Safe Semiconductor Heaters



Representative Photo Only
(actual product may vary based on configuration selections)

Convection heater 120-240V Ac/DC H98xW38xD75mm 20W

- Double insulated
- 120-240 V AC/DC (min 110V, max 265V)
- Low surface temperature

SPECIFICATIONS

Product Series	CS060/CSK060
Component Type Heaters Filter Fans Regulating Devices	Convection Heater
Heating Capacity, Ambient 20°C	20 W @20°C
Material, Body / Housing	Plastic material
Heating Element	PTC Thermistor
Ue, Rated Operational Voltage, AC, min	110 V AC
Ue, Rated Operational Voltage, AC, max	265 V AC
Ue, Rated Operational Voltage, DC, min	110 V DC
Ue, Rated Operational Voltage, DC, max	265 V DC
Details, Voltage	Operating with voltages below 140V Voltage AC/DC reduces heating performance by approx 10%
Rated Frequency	50 / 60 Hz
Inrush Current, Max	2.5 A
Pre-Fuse T (time delay)	2 A
Surface temperature, Max	85 °C
Details, Temperature	Surface temperature max +85°C, except upper protective grill (max +20°C)
Mounting (Multiple)	DIN-35 Rail Mount
Details, Installation Position	Vertical airflow (air outlet up, connection on bottom) position
IP Rating	IP20
Protection Class, Heater	II Heater
Connection	2 pole terminal 2.5 mm ² , torque 0.8 Nm max
Integrated Thermostat	No Y/N
Height	98 mm
Width	38 mm
Depth	75 mm
Weight	0.3 kg
Operating Temperature, Min	-45 °C min
Operating Temperature, Max	70 °C max

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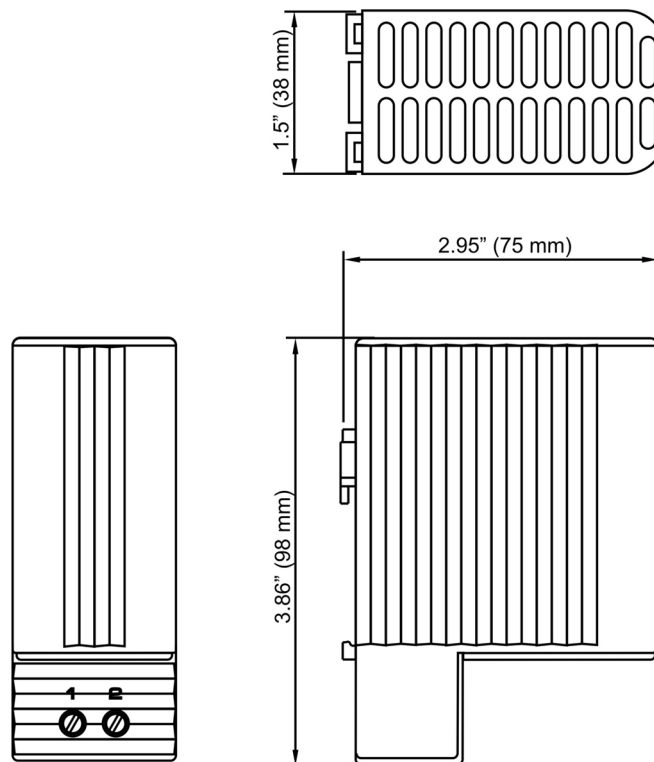
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Storage Temperature, Min	-45 °C min
Storage Temperature, Max	70 °C max
Relative Humidity, Max	90 %RH
Approvals	VDE + UL File no. E150057 (according to UL 508A)

REFERENCES	
IECEX Certificate	-
Supplier Declaration of Conformity:	-
Installation Guide:	-
User Manual:	-
Manufacturer Datasheet:	-
Manufacturer Catalogue & Product Selection:	-

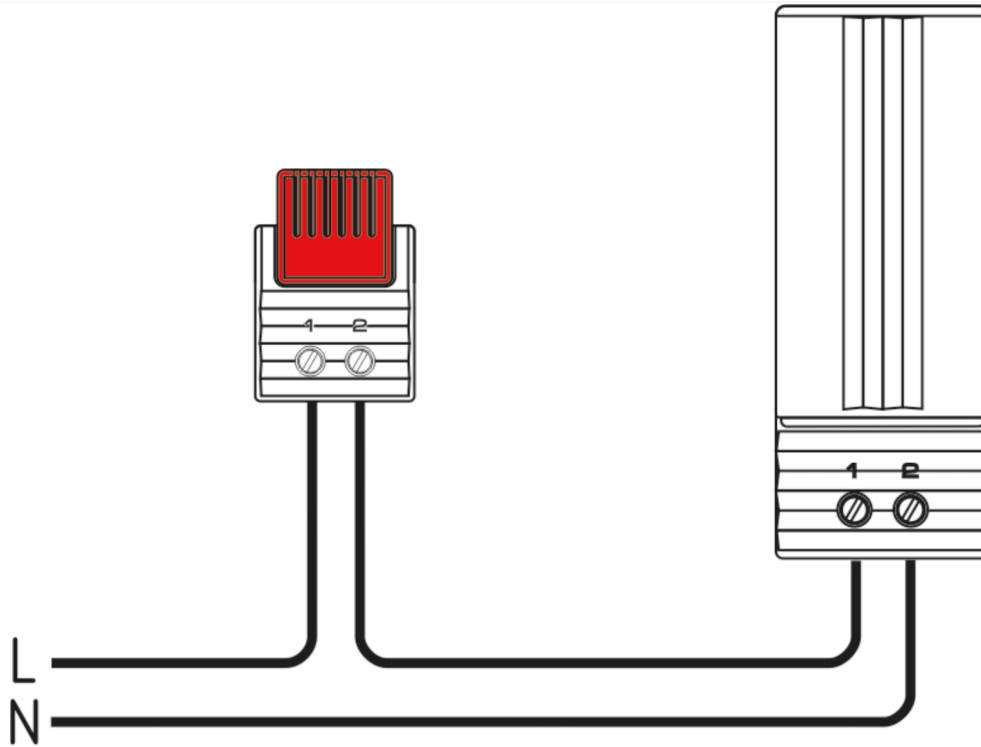


Dimension Diagram

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Connection / Wiring Diagram