ΩDBK

PTC-Cartridge Heater











Product Description

Features

Casing

PTC cartridge heaters are dynamic heating elements that combine the functions of heating and temperature control in one element. A PTC heater is embedded in a silicone compound with excellent heat transfer and good electrical insulation. The products are suitable for a wide range of applications and are extremely efficient, compact and reliable.

Shape Round or rectangular Protection class I or II (with additional insulating film) Power range up to 150 W Voltage range 110-240 V (12-24 V on request) Temperature range up to +240°C Metal sheath or silicone

> Please contact us for specific heating questions. We design a heater configuration that suits your application needs.

Approbationen UL, USA

Applications Hair care

Household appliances

Product Development

VDE, Germany Hair curlers, hair crimpers, hair dryers, hot scissors, etc.

Body care Wax depilators, Facial sauna.

Travel irons, hotplates, water evaporators, espressoand coffee machines, etc

Industrial applications Oil preheating, frost protection, valve heating, mould heating, laminating equipment, glue gun, etc.

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