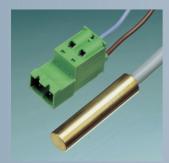
PTC-Cartridge Heater











Product Description

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.

Features

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

Casing Metal sheath or silicone

Product Development Please contact us for specific heating questions.

We design a heater configuration that suits your

application needs.

Approbationen VDE, Germany

UL, USA

Applications

Hair care Hair curlers, hair crimpers, hair dryers,

hot scissors, etc.

Body care Wax depilators, Facial sauna.

Household appliances Travel irons, hotplates, water evaporators, espresso-

and coffee machines, etc

Industrial applications Oil preheating, frost protection, valve heating, mould

heating, laminating equipment, glue gun, etc.

DBK David+Baader GmbH

Components

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