



Ceramic Heating Core

You can rest assured to buy Ceramic Heating Core from our factory and we will offer you the best after-sale service and timely delivery.

Model:E7055TA

Ceramic Heating Core

Ceramic Heating Core were developed based on ceramic lamination technologies, which are mainly used for automotive and various industrial applications such as soldering iron, kerosene & gas equipment, pellet burner and water heating.



Features of Ceramic Heating Core

Ceramic Heater is a new type of high efficient heating elements, which can save more than 20%-30% power effect compare to PTC ceramic heaters. Our alumina ceramic heaters have many excellent features:

High power density, excellent thermal efficiency

Rapid heating, non-hot spot temperature distribution

High temperature, small size, light weight

Excellent insulation (the leakage current is < 0.5 mA under voltage 4500V/1S testing with no breakdown)

High reliability, stable resistance, no electric noise

Parameter limitation of Ceramic Heating Core

Configuration and Dimension							
Shape	Dimension	Tolerance		Tolerance		Tolerance	Resistance Tolerance
Plate	Length (mm)		Width(mm)		Thickness(mm)		
	10~120	① ≤20+/-0.3 ② ≥20+/-1	2~60	① ≤20+/-0.3 ② ≥20+/-1	0.55~2.0	① ≤1+/-0.1 ② ≥1+/-0.15	+/-10%
	length		Diameter				
Rod	8~121	① ≥30mm:+/-0.5 ② 30~100mm:+/-1.0	2.5~8	① ≥5mm:+/-0.1 ② 5~9mm:+/-0.2			+/-10%
Tube	8~121	③ ≤100mm:+/-1.5	2.5~20	③ ≤9mm:+/-0.3			+/-10%

Main Application of Ceramic Heater element

Electronic cigarette, vaporizers, coffee machine, Intelligent toilet, instant electric kettle, instant water heater, intelligent basin faucet; hair straightener, hair curler, car exhaust oxide sensor, heating for industry device, ultrasonic heating element, mold heater, medical equipment heater ,air heater, small household appliances, etc.....

Packing and Delivery

The suitable packing should be taken to avoid the breakage and contamination during the shipment. If the products are not sufficient to full of carton,buffer material can be used to ensure the shipping safety.



FAQ

Why Choose GREEN WAY CO.LTD as a partner?

Green Way Co. Ltd is a professional manufacturer of aluminum ceramic heater element with with employees more than 200 and 4400 m² factory area.we have our own R&D team and month capacity more than 550,000 pcs .

Dop you accept OEM/ODM order?

Surely we accept OEM/ODM orders based on bulk quantity.

Where we can get products information from?

You can go through our website links as below:

www.xmgrwy.com/ [http:// xmgrwy.en.alibaba.com](http://xmgrwy.en.alibaba.com)

Also you can contact our international marketing team sales for more detailed information and profession suggestion.

How about GREEN WAY'S after-sale policy and term?

Green Way Promise 13 months guarantee for regular items as usual.