

ZB Plate-type Wirewound Resistors

Type A: ZBG Series

Type B: ZBF Series

Power Rating: 300W-2000W

Resistance value: 0.1Ω-500Ω

Resistance tolerance: ±1%, ±2%, ±5%, ±10%



● Construction:

1. Copper or nickel-chromium alloy wire is wound regularly and smoothly with a Iron or aluminum plate as a resistance element. The winding wire and the plate are separated by a ceramic part which provides a very good fixation, insulation and heat dissipation.
2. The shape of iron or aluminum plate is not fixed, can be made according to customers requirements.

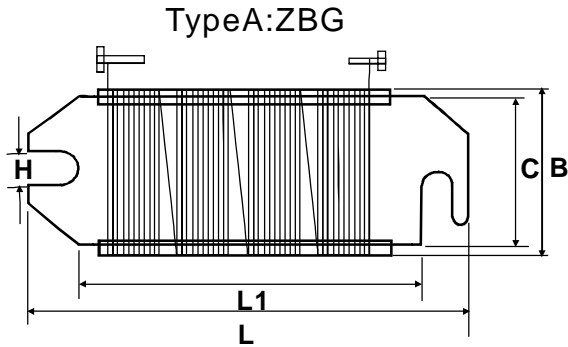
● Features:

1. The resistor has high power, stable resistance, good heat dissipation, long life and safety.
2. Conforms to the ROHS standard and the LEAD-FREE non-lead standard.
3. For custom specifications, please contact us to discuss the details.
4. Delivery: 7-10 days

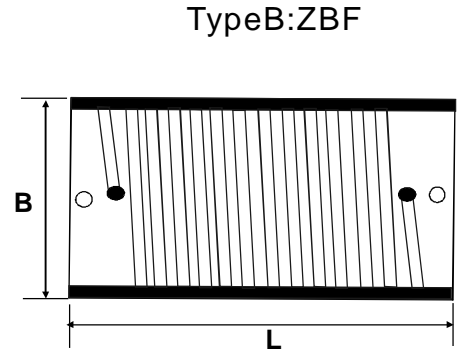
● Applications:

Widely used for regulating the voltage and current in low frequency AC circuit. resistance elements in series are used in motors, starting, braking and controlling speed.

● **Dimensions**



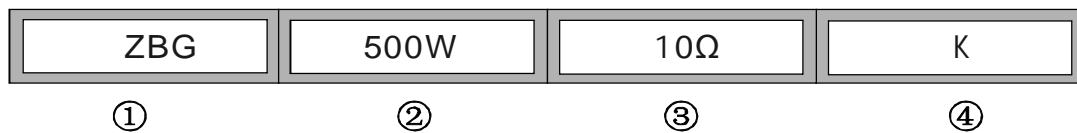
Power Rating: 300W-700W
 L=305mm or 365mm or Other size
 L1=274mm or 335mm or Other size
 B=142mm or 125mm or Other size
 C=128mm or 112mm or Other size
 H=17.5mm or Other size
 D=20mm or Other size



Power Rating: 800W-2000W

Note:
 1. Max Rating is 2000W
 2. we can follow customer special requirement for all size.

● **How to order**



- ① Type: ZBG, ZBF
- ② Rated Power(W): 300W-2000W
- ③ Resistance Value(Ω): 0.1Ω-500Ω
- ④ Tolerance(%): ±1%, ±2%, ±5%, ±10%