

## Specifications

Thickness	0.043" to 0.07". / 1.1 mm to 1.8 mm
Dimensions	(mm) 15 x 15 to 900 x ∞ (inch) 3/5 x 3/5 to 35.43 x ∞
Operating Temp.*	-94 to 430°F / -70 to 220°C
Max. Watt Density	16 W/in <sup>2</sup> / 2.5 W/cm <sup>2</sup>
Max. Voltage (V)	300
Max. Resistance Density	-
Wattage Tolerance	+/-10%
Outer Dimension Tolerance	-
Insulation Resistance (MΩ/DC V)**	More than 1000/500
High Pot Test (V/min.) / (V/sec.)	1500 / 1800 with 5 mA

\* Depending on heater specifications.

\*\* Under no-heat conditions. It might be lowered to around 100MΩ, depending on conditions.

## Option

### Thermal gradient is required

Coarse-to-fine heat zones

### Waterproof

Molded type

### Insulator

With insulator (silicone sponge)

### Others

Thermocouple built-in type, With thermostat, With double-sided tape, With temperature fuse, With resistance temperature detector (RTD)

## Applications



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