

# 220V AC Compact Cooling Fan 20x20x6mm

This compact 220V AC cooling fan is designed for efficient thermal management. Measuring 20x20x6mm, it is suitable for cooling electronic components in confined spaces.



## ADDITIONAL IMAGES



## Product Overview

### High-Efficiency Compact Cooling

This 220V AC compact cooling fan is engineered for precision thermal management in confined industrial and electronic environments. Featuring a durable die-cast aluminum housing and a UL 94V-0 rated fiberglass reinforced plastic impeller, it ensures reliable heat dissipation for sensitive components. Its ultra-slim 6mm profile makes it an ideal choice for specialized applications such as automotive chargers, sensors, and miniature compressors.

## Technical Specifications



### Dimensions

**20 mm**

Width

**20 mm**

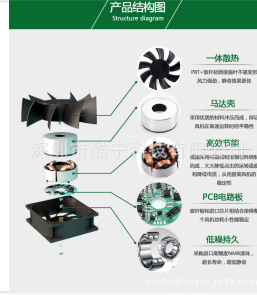
Height

**6 mm**

Depth

Input Voltage	220 V
Insulation Impedance	500 M $\Omega$
Resist Strength	2200V/S

## Material & Construction



Housing Material

Die-cast aluminum

Impeller Material

Glass fiber reinforced plastic (UL 94V-0)

Coil Material

High-temperature pure copper line

## Options & Customization

### 两种选择 含油轴承和滚珠轴承

**双滚珠轴承** (SHL, B 系列) 采用进口品牌轴承，采用了高纯度润滑油，噪音小，功耗低，使用寿命长，运行稳定，静音效果好，适用于对噪音敏感的应用。



**含油轴承** (SHL, S 系列) 采用进口品牌轴承，在轴承中填充润滑油，运行稳定，噪音小，功耗低，使用寿命长，适用于对噪音不敏感的应用。

### Plug Type (插头类型)



### Available Bearing Systems

- Sleeve Bearing (Oil-impregnated)
- Dual Ball Bearing (NMB High-precision)

### Connection Options

Leader Wire, Terminal Connector, XH2.5, EH 2.0, 2510 (2.54), SM, SI

## Quality & Compliance



### Certifications

CE • FC • RoHS

## After-Sales Policy

### Warranty Period

Bearing Type	Warranty Duration
Sleeve Bearing	1 Year
Ball Bearing	2 Years