

220V AC Cooling Fan 40x40x10mm

This 220V AC fan provides cooling for electronic components. Its compact 40x40x10mm size makes it suitable for applications with limited space.



ADDITIONAL IMAGES



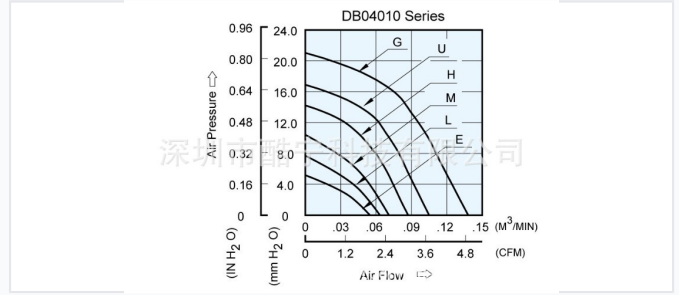
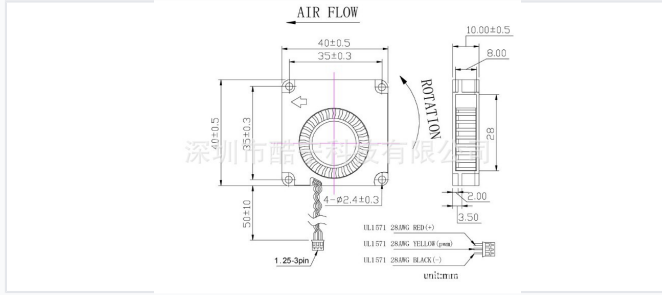
Product Overview



High-Performance 40mm AC Cooling Fan

This compact 220V AC cooling fan is engineered for efficient thermal management in tight spaces, featuring a 40x40x10mm form factor. Constructed with a durable die-cast aluminum housing and glass fiber reinforced plastic impellers (UL 94V-0 rated), it ensures reliable airflow for industrial machinery and electronic components. Its high-temperature copper line and superior insulation make it an ideal choice for demanding B2B applications requiring long-term stability.

Technical Specifications



Input Voltage

220 V

Rated Voltage

Dimensions

40 x 40 x 10 mm

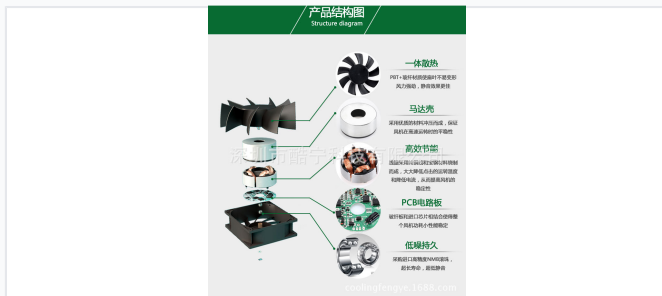
Insulation Impedance

500 MΩ

Resist Strength

2200V/S

Construction & Materials



Housing Material

Die-cast aluminum

Impeller Material

Glass fiber reinforced plastic (UL 94V-0)

Coil Material

Pure copper wire

Available Bearing Types

Double Ball Bearing, Oil-Impregnated Sleeve Bearing

Mounting & Connectivity



Mounting Hole Dimensions

Parameter	Measurement
Parallel Hole Distance	32 mm
Diagonal Hole Distance	45 mm
Hole Diameter	2.4 ± 0.3 mm

Connection Interface

- Leader wire
- Terminal connector

Performance & Reliability

Warranty Period

Bearing Type	Warranty Duration
Ball Bearing	2 Years
Oil-Impregnated Bearing	1 Year

Safety & Compliance

UL 94V-0 • RoHS Compliant • High-Temperature Resistant