8314HU ebmpapst 24V DC Axial Fan

SKU: 8314HU

Price: \$81.41

Categories: Fans

Tags: ebmpapst

Product Link:

https://www.elecspares.com/product/8314hu-ebmpapst-24v-dc-axial-fan/

Product Description

The ebmpapst 8314HU is a robust 24V DC axial fan with dimensions of 80x80x32mm, designed for cooling in demanding environments. Operating at 24VDC within a 12-28V range, it draws 0.3A of current and consumes 7.2W of power. This fan delivers a static pressure of 138Pa at a speed of 5000RPM. Featuring durable ball bearings and 2 wire leads, it's built with a plastic frame and impeller, and boasts an IP68 ingress protection rating, ensuring reliable performance even in harsh conditions within an ambient temperature range of -20 to 70°C.

8314HU Fan Parameters Manufacturer: ebmpapst

Model: 8314HU Fan Type: Axial Fan

Dimensions: 80 x 80 x 32 mm

Rated Voltage: 24 VDC

Operating Voltage Range: 12 ~ 28 VDC

Current Rating: 0.3 A

Power Consumption: 7.2 W

Airflow: Not specified Static Pressure: 138 Pa

Speed: 5000 RPM

Noise Level: Not specified Bearing Type: Ball Bearing Termination: 2 Wire Leads

Operating Temperature: -20 ~ 70°C

Lifetime @ Temp: 55,000 Hours (at 40°C)

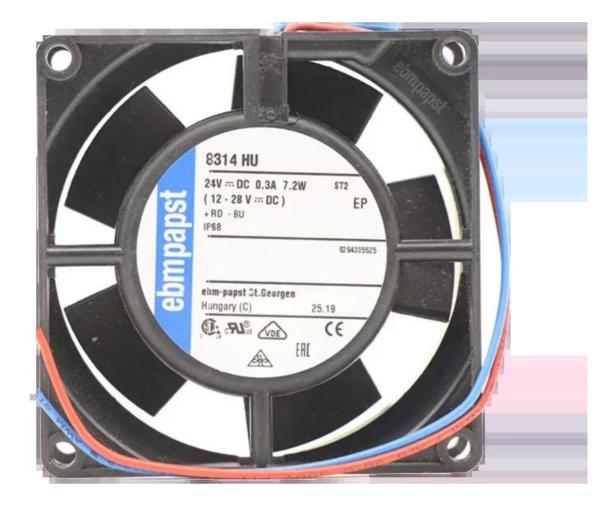
Frame Material: Plastic (PBT, fiberglass reinforced) Blade Material: Plastic (PA, fiberglass reinforced)

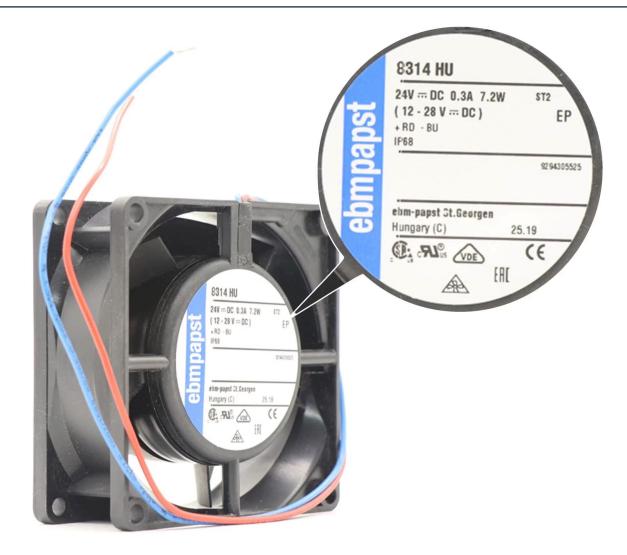
IP Rating: IP68

Weight: 0.21 kg

Application: This ebmpapst DC axial fan is suitable for cooling applications in industrial equipment, outdoor enclosures, and other systems requiring robust dust and water protection, along with efficient air movement.

Product Images









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