

3214JN ebmpapst 24V DC Axial Fan

SKU: 3214JN

Price: \$59.21

Categories: Fans

Tags: ebmpapst

Product Link:

<https://www.electspares.com/product/3214jn-ebmpapst-24v-dc-axial-fan/>

Product Description

The ebmpapst 3214JN is a 24VDC axial fan with dimensions of 92x92x38mm. Identified by part number 9293510303 and new model VWCF092JJGKS, it operates within an 11-28VDC range. It draws 0.27A of current and consumes 6.5W of power. This fan delivers an airflow of 130m³/h (76CFM) and operates at a speed of 6000RPM, with a noise level of 51dB(A) and a sound power level of 6.1Bels. Featuring durable ball bearings and two wire leads for connection, it is constructed with a fiberglass-reinforced PBT plastic housing and a fiberglass-reinforced PA plastic impeller, boasting an IP20 ingress protection rating. It is suitable for reliable operation within an ambient temperature range of -20 to 70°C and has a typical service life of 60,000hours at 40°C.

3214JN Fan Parameters

Manufacturer: ebmpapst

Model: 3214JN

Part number: 9293510303

New Model: VWCF092JJGKS

Fan Type: DC Axial Fan

Dimensions: 92 x 92 x 38 mm

Rated Voltage: 24 VDC

Operating Voltage Range: 11 ~ 28 VDC

Current Rating: 0.27 A

Power Consumption: 6.5 W

Airflow: 130 m³/h (76 CFM)

Speed: 6000 RPM

Noise Level: 51 dB(A)

Sound Power Level: 6.1 Bels

Bearing Type: Ball Bearing

Termination: Two Wire Leads

Operating Temperature: -20 ~ 70°C

Lifetime @ Temp: 60,000 Hours (at 40°C)

Housing Material: Plastic (Fiberglass-reinforced PBT plastic)

Impeller Material: Plastic (Fiberglass-reinforced PA plastic)

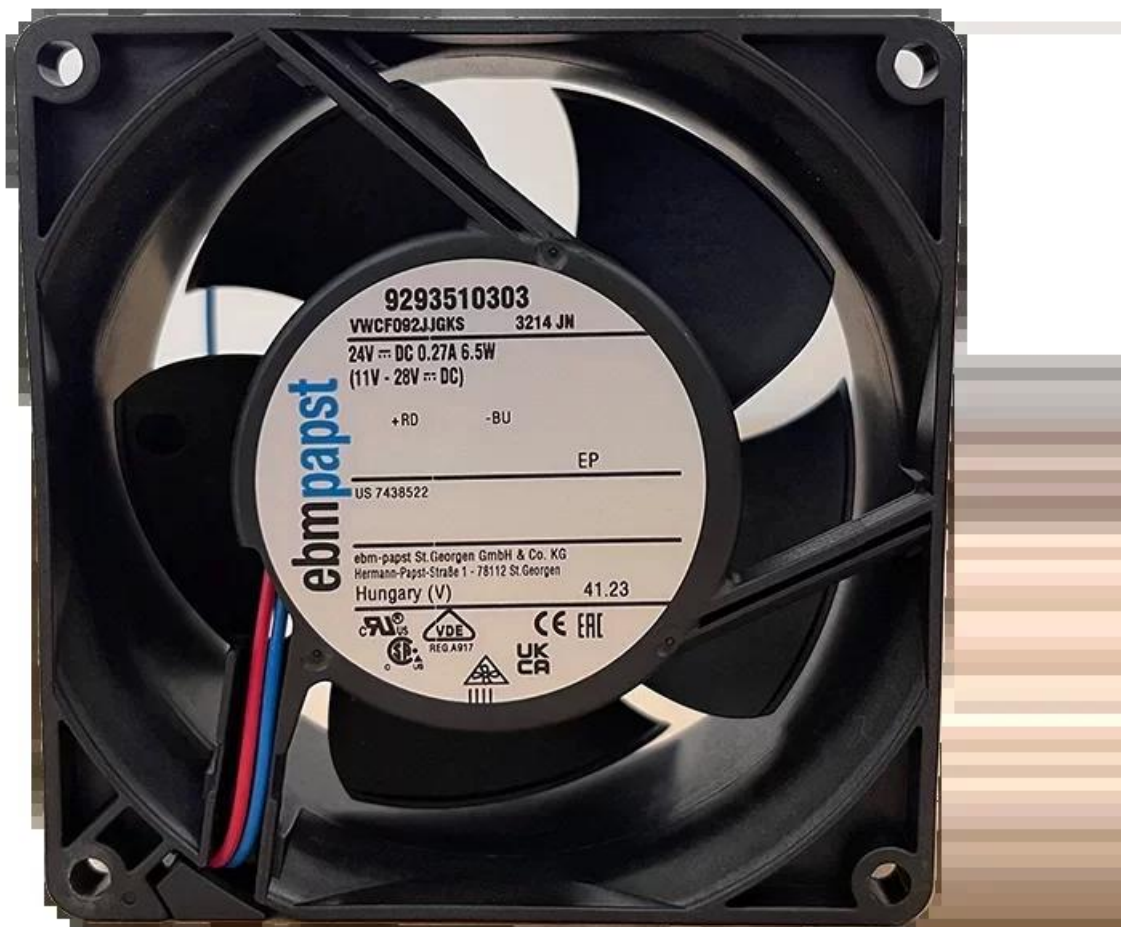
IP Rating: IP20

Weight: 0.24 kg

Approval Agency: VDE, CSA, UL

Application: This ebmpapst DC axial fan is suitable for cooling applications in electronic enclosures, power supplies, and various compact systems requiring efficient airflow and reliability.

Product Images







铁网
Guard Grille

