

MF30E-05 SEPA 5VDC 30x30mm 2-Wire Axial Fan Datasheet



Brand: SEPA

SKU: [992092951560](#)

Category: Axial & Centrifugal Fans

Price: **\$14.99**

E-mail: sales@equipspares.com

Web: <https://www.equipspares.com>

Product Page: <https://www.equipspares.com/product/mf30e-05-sepa-5vdc-30x30mm-2-wire-axial-fan>

Product Description

The SEPA MF30E-05 is a compact Axial Fan engineered for precision thermal management in space-constrained electronic assemblies. Utilizing a highly efficient DC brushless motor architecture, this unit delivers consistent airflow while minimizing electromagnetic interference and vibration. The design prioritizes structural rigidity and low thermal impedance, making it suitable for sensitive instrumentation where reliability is paramount. Its aerodynamic blade profile ensures optimal static pressure generation relative to its compact footprint, maintaining effective heat dissipation in high-density environments.

Model Number: MF30E-05

Brand: SEPA

Product Type: DC Axial Fan

Rated Voltage: 5VDC

Rated Current: 0.07A

Power Consumption: 0.35W

Dimensions: 30mm x 30mm

Termination: 2-Wire Leads

Motor Type: DC Brushless

Origin: Japan

The MF30E-05 is frequently integrated into compact portable electronics, handheld medical devices, and localized chipset cooling solutions where space is at a premium. Engineers select the MF30E-05

for its balance of size and airflow performance, ensuring critical components remain within safe operating temperatures in dense circuit board layouts.

Supplemental Images

