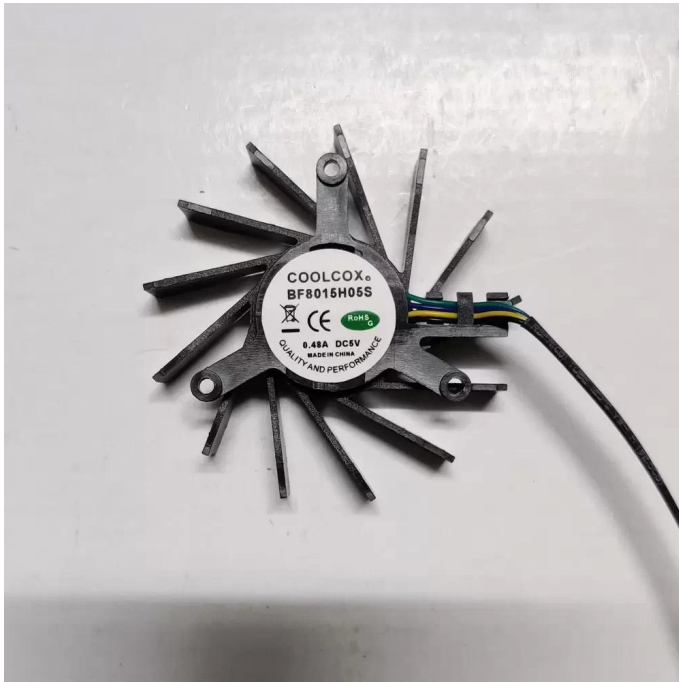


BF8015H05S COOLCOX 5VDC 80x80x15mm Sleeve Blower Fan Datasheet



Brand: COOLCOX

SKU: [1010624138072](#)

Category: Axial & Centrifugal Fans

Price: **\$11.99**

E-mail: sales@equipspares.com

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

Product Page:

<https://www.equipspares.com/product/bf8015h05s-coolcox-5vdc-80x80x15mm-sleeve-blower-fan>

Product Description

The COOLCOX BF8015H05S is a precision-engineered DC Blower Fan designed for thermal management in compact electronic assemblies and integrated computing modules. Featuring a sleeve bearing architecture, this unit ensures consistent rotational stability and reduced mechanical friction, contributing to a lower noise profile suitable for office and educational environments. The blower utilizes a centrifugal impeller design to generate concentrated static pressure, effectively forcing air through dense heatsink fins found in slim PC architectures. Its 3-wire interface provides tachometer signal feedback, allowing the host system to monitor fan speed and adjust voltage to maintain thermal equilibrium within the device's operational envelope, ensuring structural rigidity and reliable performance under thermal load.

Model Number: BF8015H05S

Brand: COOLCOX

Product Type: DC Blower Fan

Rated Voltage: 5VDC

Rated Current: 0.48 A

Power Consumption: 2.40 W

Dimensions: 80 x 80 x 15 mm

Bearing Type: Sleeve Bearing

Termination: 3-Wire Interface

Connector Type: 3-Pin Header

Application Compatibility: Seewo MT23, MT41, S55EB, MT51

Module Type: All-in-One PC Module

Cooling Method: Centrifugal / Lateral Airflow

Material: Thermoplastic UL94V-0

Condition: New

Designed primarily for integrated computing solutions, the BF8015H05S serves as the OEM replacement cooling unit for Seewo all-in-one PC modules. It is specifically compatible with the Seewo MT23, MT41, S55EB, and MT51 series, fitting precisely within the chassis to manage processor thermals. By installing the BF8015H05S, technicians restore the necessary airflow required to prevent overheating in these interactive flat panels, ensuring the longevity of the PC module components in educational and corporate presentation settings.

Supplemental Images

