

MGT9212ZB-W25K Protechnic 12VDC 0.48A 92x92x25mm Axial Fan Datasheet



Brand: Protechnic

SKU: [1045875791031](#)

Category: Axial & Centrifugal Fans

Price: **\$21.39**

E-mail: sales@equipspares.com

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Product Page:

<https://www.equipspares.com/product/mgt9212zb-w25k-protechnic-12vdc-0-48a-92x92x25mm-axial-fan>

Product Description

Protechnic MGT9212ZB-W25K 92 x 92 x 25 mm, 12 VDC, 0.48 A, and 79.8 CFM axial cooling fan features a dual ball bearing system and a PBT thermoplastic housing rated UL 94V-0. It utilizes a 4-wire PWM interface for speed control and provides IP 55 ingress protection against dust and moisture. The internal motor architecture supports high-velocity airflow at a rotational speed of 4800 RPM.

MGT9212ZB-W25K Specifications

Model: MGT9212ZB-W25K

Brand: Protechnic Electric

Category: DC Axial Fan

Dimensions: 92 x 92 x 25 mm

Voltage: 12 VDC

Current: 0.48 A

Power: 5.76 W

Bearing Type: Dual Ball Bearing

Speed: 4800 RPM

Airflow: 79.8 CFM

Noise Level: 49.5 dBA

Interface: 4-wire PWM

Ingress Protection: IP 55

Material: PBT Plastic (UL 94V-0)

Weight: 131 g

MGT9212ZB-W25K Applications

Primary applications include integration into industrial server chassis, telecommunications rack cooling systems, and CNC control cabinet ventilation. Deployed within high-density power supply units and automated industrial workstations requiring moisture-resistant thermal management.

Supplemental Images

