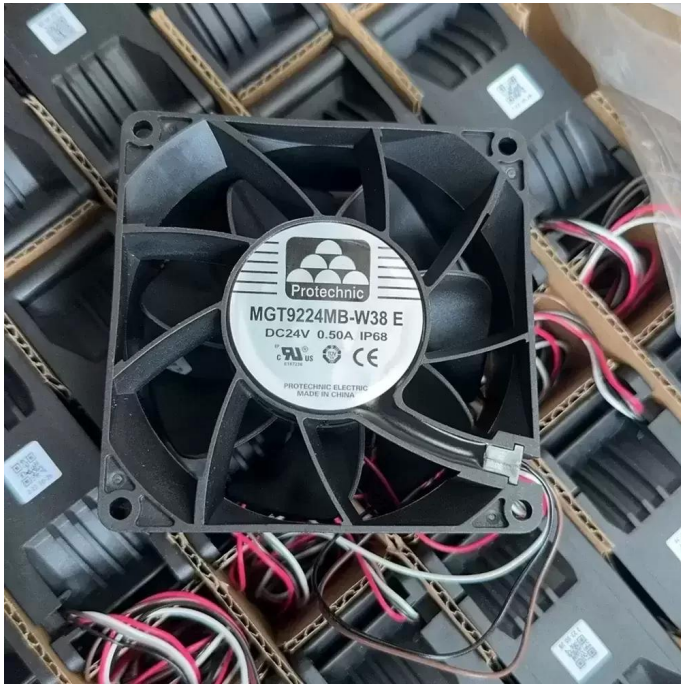


MGT9224MB-W38E Protechnic 24VDC 92x92x25mm IP68 Axial Fan Datasheet



Brand: Protechnic

SKU: [854447186482](#)

Category: Axial & Centrifugal Fans

Price: **\$15.99**

E-mail: sales@equipspares.com

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

Product Page:

<https://www.equipspares.com/product/mgt9224mb-w38e-protechnic-24vdc-92x92x25mm-ip68-axial-fan>

Product Description

The Protechnic MGT9224MB-W38E is a precision-engineered Axial Fan designed for harsh industrial environments requiring robust thermal management. Featuring an advanced DC brushless motor and a durable ball bearing system, this unit ensures operational longevity and consistent performance under high static pressure loads. The fan is constructed with a rigorous IP68 ingress protection rating, offering total resistance against dust ingress and permanent submersion in water, making it an ideal solution for critical cooling applications where environmental resilience and structural rigidity are paramount. The 4-wire configuration supports advanced speed control and monitoring, optimizing energy efficiency and acoustic performance.

Model Number: MGT9224MB-W38E

Brand: Protechnic

Product Type: DC Axial Fan

Rated Voltage: 24VDC

Rated Current: 0.50 A

Input Power: 12.0 W

Dimensions: 92 x 92 x 25 mm

Bearing Type: Ball Bearing

Ingress Protection: IP68 (Waterproof/Dustproof)

Termination: 4-Wire (Lead Wires)

Motor Type: DC Brushless

Housing Material: Thermoplastic PBT (UL94V-0)

Blade Material: Thermoplastic PBT (UL94V-0)

Speed Control: PWM/Tachometer Support

This high-performance cooling solution is specifically engineered for demanding applications such as outdoor telecommunications cabinets, marine electronics, and industrial automation systems exposed to moisture and contaminants. The MGT9224MB-W38E excels in maintaining optimal operating temperatures in sealed enclosures where airflow reliability is non-negotiable. Integrators rely on the MGT9224MB-W38E for its combination of precise control capabilities and superior environmental sealing, ensuring uninterrupted service in mission-critical infrastructure.

Supplemental Images

