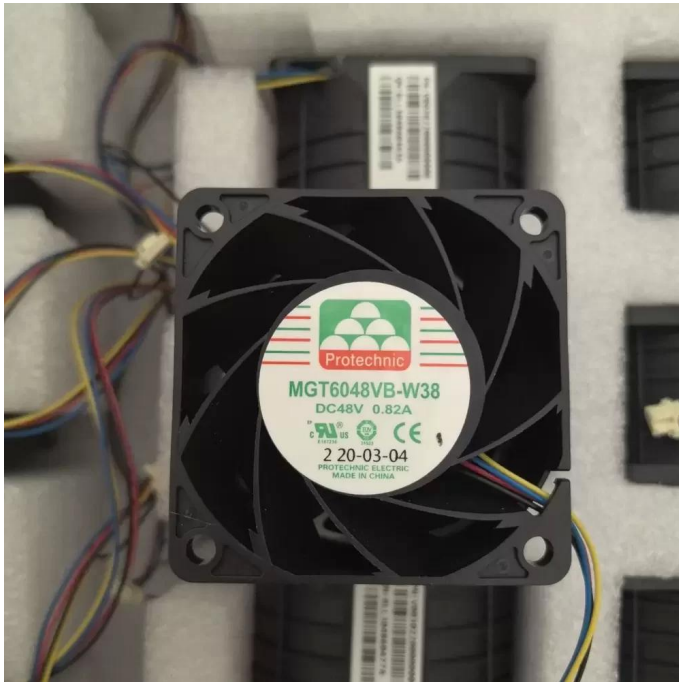


MGT6048VB-W38 Protechnic 48VDC 0.82A 60x60x38mm Cooling Fan Datasheet



Brand: Protechnic

SKU: 1047948550358

Category: Axial & Centrifugal Fans

Price: \$24.29

E-mail: sales@equipspares.com

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

Product Page:

<https://www.equipspares.com/product/mgt6048vb-w38-protechnic-48vdc-0-82a-60x60x38mm-cooling-fan>

Product Description

Protechnic MGT6048VB-W38 is a high-performance 60 x 60 x 38 mm cooling fan operating at a nominal 48 VDC and drawing 0.82 A for a total power consumption of 39.36 W. Engineered with a robust dual ball bearing mechanism, this unit ensures extended operational longevity and stable rotational dynamics under continuous mechanical loads. The hardware features a standard 4-wire interface for precise electrical control and monitoring, housed within a durable polymer frame specifically designed to maximize volumetric airflow throughput and static pressure in dense hardware architectures.

MGT6048VB-W38 Specifications

Model Number: MGT6048VB-W38

Brand: Protechnic

Product Category: DC Axial Cooling Fan

Dimensions: 60 x 60 x 38 mm (6038)

Nominal Voltage: 48 VDC

Operating Current: 0.82 A

Power Consumption: 39.36 W

Bearing Type: Dual Ball Bearing

Interface: 4-Wire

Motor Type: DC Brushless

Design Feature: High Airflow Configuration

MGT6048VB-W38 Applications

Primary applications include integration into high-density server racks, industrial control cabinets, and automated manufacturing chassis. Deployed within telecommunications hardware and power supply units, this component provides critical thermal management for continuous-duty electronic systems.

Supplemental Images

