

MGA6012LR-A20 Protechnic 12V 0.13A Cooling Axial Fan Datasheet



Brand: Protechnic

SKU: [805462344998](#)

Category: Axial & Centrifugal Fans

Price: **\$8.99**

E-mail: sales@equipspares.com

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Product Page:

<https://www.equipspares.com/product/mga6012lr-a20-protechnic-12v-0-13a-cooling-axial-fan>

Product Description

The Protechnic MGA6012LR-A20 is a high-performance DC axial fan engineered for reliable thermal management in compact electronic assemblies. Designed with durability and stability in focus, this brand-new original component delivers consistent airflow with smooth operation, making it an optimal solution for replacing cooling units in noise-sensitive and space-constrained hardware.

Product Type: DC Axial Cooling Fan

Manufacturer: Protechnic Electric (Magic)

Model Number: MGA6012LR-A20

Rated Voltage: 12VDC

Rated Current: 0.13A

Dimensions: 60 x 60 x 20 mm

Termination: 2-Wire Leads

Connector: Standard 2-Pin Interface

Frame Material: Reinforced PBT Thermoplastic

Blade Material: Reinforced PBT Thermoplastic

Bearing System: Precision Bearing

Mounting Type: Flange Mount

Airflow Direction: Intake/Exhaust

Operation: Continuous Duty

Condition: New Original

The Protechnic MGA6012LR-A20 is specifically designated for integration into consumer and industrial electronics such as multimedia projectors and smart air purification systems. Its robust design ensures sufficient air volume to dissipate heat generated by optical engines and filtration motors, preventing thermal throttling and extending equipment service life. The MGA6012LR-A20 provides a balanced acoustic profile and stable rotation, serving as a critical component for maintaining safe operating temperatures in devices where consistent cooling is paramount.

Supplemental Images

