

YRD6010S12L YRC 12VDC 60x60x10mm Sleeve Axial Fan Datasheet



SKU: [895570605209](#)

Category: Axial & Centrifugal Fans

Price: **\$5.99**

E-mail: sales@equipspares.com

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Product Page:

<https://www.equipspares.com/product/yrd6010s12l-yr-12vdc-60x60x10mm-sleeve-axial-fan>

Product Description

The YRC YRD6010S12L is a precision-engineered DC axial fan designed for optimal thermal management in compact electronic assemblies. Featuring a slim 60mm frame profile, this unit utilizes a DC brushless motor to deliver consistent airflow while minimizing structural footprint. The aerodynamic impeller is balanced to reduce thermal impedance, ensuring efficient heat dissipation for sensitive components. Equipped with a sleeve bearing system and bare wire termination, the YRD6010S12L offers a cost-effective solution for general-purpose cooling requirements, maintaining operational stability within a defined voltage range.

Model Number: YRD6010S12L

Brand: YRC

Product Type: DC Axial Fan

Rated Voltage: 12VDC

Rated Current: 0.10 A

Power: 1.20 W

Dimensions: 60x60x10mm

Bearing Type: Sleeve Bearing

Termination: 2-Wire Leads (Bare Wire)

Condition: New (Original Packaging)

Max. Air Flow: Not Specified

Max. Static Pressure: Not Specified

Life Expectancy: Not Specified

The YRD6010S12L is widely utilized in diverse electronic applications requiring active cooling within limited spatial envelopes. It is ideally suited for small form-factor power supplies, network appliances, and DIY electronic projects where reliable air exchange is necessary to prevent component overheating. The YRD6010S12L integrates seamlessly into existing chassis designs, providing essential airflow for heat sinks and circuit boards in continuous operation environments.

Supplemental Images

