

11925SA-12P-EL NMB 12V 0.5A Cabinet Cooling Fan

SKU: 11925SA-12P-EL

Price: \$11.83

Categories: Fans

Tags: NMB

Product Link:

<https://www.electspares.com/product/11925sa-12p-el-nmb-12v-0-5a-cabinet-cooling-fan/>

Product Description

Model Number: 11925SA-12P-EL

Manufacturer: NMB Technologies Corporation

Series: 11925SA

Fan Type: DC Brushless Axial Fan

Dimensions L x H x W: 119 mm x 119 mm x 25 mm

Rated Voltage: 12 VDC

Operating Voltage Range: 7 VDC to 13.8 VDC

Rated Current: 0.33 A to 0.50 A

Input Power: 3.96 W to 6.0 W

Wiring: 2 Wire Leads or 3 Wire Leads

Bearing Type: Ball Bearing

Rotational Speed RPM: 2800 RPM to 3100 RPM

Maximum Airflow: 100.6 CFM to 102.05 CFM

Maximum Static Pressure: 0.243 In H₂O

Noise Level: 40.5 dB to 43 dB

Frame Material: Plastic

Impeller Blade Material: Plastic

Features: Auto Restart, Locked Rotor Sensor

Operating Temperature Range: -10°C to +60°C

Expected Life L10: 40,000 Hours at 60°C

Mass: 165 g

The NMB 11925SA-12P-EL is a reliable 119x119x25mm DC axial fan from NMB Technologies, designed for efficient cooling in various electronic systems. Operating on 12VDC, it consumes between 3.96W and 6.0W of power with a current draw from 0.33A to 0.50A. This fan features

durable ball bearings for a long operational life of 40,000 hours at 60°C. It delivers a substantial airflow of 100.6 CFM to 102.05 CFM at speeds ranging from 2800 RPM to 3100 RPM, with a moderate noise level of 40.5 dB to 43 dB. It often includes a locked rotor sensor for system monitoring and auto restart capability, enhancing its reliability in critical applications. This fan is a common and effective choice for cooling server chassis, industrial control cabinets, power supplies, and general electronic enclosures.

Product Images









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