

AA1281LS-AW ADDA 110-120V AC axial fan

SKU: AA1281LS-AW

Price: \$7.85

Categories: Fans

Tags: ADDA

Product Link:

<https://www.electspares.com/product/aa1281ls-aw-adda-110-120v-ac-axial-fan/>

Product Description

The ADDA AA1281LS-AW is an AC axial fan measuring 120x120x38mm. It operates on a voltage range of 110 to 120 VAC at 50/60 Hz, drawing 0.14 A at 50 Hz and 0.13 A at 60 Hz. This results in a power consumption of 16.8 W at 50 Hz and 15.6 W at 60 Hz. The fan achieves a speed of 2150 RPM, providing an airflow of 87 CFM (approximately 147.8 m³/h). The noise level is 34 dB(A), making it suitable for applications requiring moderate noise levels. It features a sleeve bearing for reliable operation and connects via terminals. The housing is made of die-cast aluminum, and the impeller is made of thermoplastic. This fan is commonly used in various industrial equipment, power supplies, and general ventilation systems.

AA1281LS-AW Fan Parameters

Model: AA1281LS-AW

Manufacturer: ADDA

Type: AC Axial Fan

Dimensions: 120x120x38 mm

Rated Voltage: 110-120 VAC

Frequency: 50/60 Hz

Rated Current: 0.14 A (at 50 Hz) / 0.13 A (at 60 Hz)

Power Consumption: 16.8 W (at 50 Hz) / 15.6 W (at 60 Hz)

Speed: 2150 RPM

Airflow: 87 CFM (147.8 m³/h)

Noise Level: 34 dB(A)

Bearing Type: Sleeve bearing

Termination: Terminals

Housing Material: Die-cast aluminum

Impeller Material: Thermoplastic (PBT)

Operating Temperature: -10 to 70°C

Expected Life L10 at 40°C: 30000 h

Application: Industrial equipment, power supplies, general ventilation.

Weight: 0.550 kg (550 g)

Product Images









Scan for product details:

