



3108NL-05W-B30-L00 NMB

Brand: NMB

SKU: 3108NL-05W-B30-L00

Category: DC Fans

URL: <https://www.fansco.com/item/3108nl-05w-b30-l00-nmb/>

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| Product Description

3108NL-05W-B30-L00 NMB Technologies 24VDC 80x80x20mm 34.6CFM Ball 32.5dB(A)

1.68W 2950RPM 2 Wire Leads Tubeaxial DC fan

The NMB 3108NL-05W-B30-L00 is a compact and efficient 24V DC axial fan, measuring 80mm x 80mm x 20mm, manufactured by NMB Technologies Corporation. This fan is designed for reliable cooling in various electronic systems where a slim profile is required. It features durable dual ball bearings, contributing to a long operational lifespan, with some sources indicating up to 180,000 hours Mean Time To Failure. Drawing 0.09A of current, it consumes 2.16W of power. This fan operates at an estimated 3200 RPM, delivering 38 CFM of airflow and generating 0.15 inches of H2O static pressure, with a moderate 34 dBA noise level. Equipped with 2-wire leads, the NMB 3108NL-05W-B30 is an excellent choice for cooling components in servers, power supplies, industrial controls, and other electronic enclosures that require dependable thermal management within limited space.

Technical Specifications

Attribute	Value
Part Number	3108NL-05W-B30-L00
Static Pressure	0.134 in H2O (33.5 Pa)
Fan Type	DC
Series	3108NL
Voltage Rating	24 VDC
Dimensions	80x80x20 mm
Air Flow	34.6 CFM
Air Flow (m3)	0.969m³/min
Manufacturer	NMB Technologies
Noise Level	32.5 dB(A)
Bearing Type	Ball Bearing
Power Rating	1.68 W
Fan Speed	2950 RPM
Termination	2 Wire Leads
Operating Temperature	14 ~ 158°F (-10 ~ 70°C)
Approval Agency	CE, CSA, UL, VDE
Weight	0.187 lb (84.82 g)
Subcategory	Tubeaxial
Subcategory	DC axial fan





