

08025KA-12N-GT NMB 3110KL-04W-B59 IP68 waterproof fan

SKU: 08025KA-12N-GT

Price: \$13.11

Categories: Fans

Tags: NMB

Product Link:

<https://www.electspares.com/product/08025ka-12n-gt-nmb-3110kl-04w-b59-ip68-waterproof-fan/>

Product Description

The NMB 08025KA-12N-GT is a reliable 80x80x25mm DC axial fan known for its durability and often its water/dust resistance. Operating on 12VDC, it consumes 3.6W of power with a 0.30A current draw. This fan features ball bearings for a long operational life and delivers an airflow of approximately 38.8 CFM to 41.3 CFM at around 3250 RPM to 3800 RPM, with a moderate noise level of about 34 dB. Its 3-wire configuration typically provides a tachometer output for speed monitoring. The "GT" suffix often indicates enhanced environmental protection, such as being waterproof, making it an excellent choice for cooling inverters, industrial machinery, and electronic enclosures in environments that may experience moisture, dust, or other contaminants.

08025KA-12N-GT NMB fan 8025 12V 3110KL-04W-B59 IP68 waterproof fan

Model Number: 08025KA-12N-GT

Manufacturer: NMB Technologies Corporation

Fan Type: DC Brushless Axial Fan

Dimensions L x H x W: 80 mm x 80 mm x 25 mm

Rated Voltage: 12 VDC

Rated Current: 0.30 A

Input Power: 3.6 W

Wiring: 3 Wire Leads

Bearing Type: Ball Bearing

Rotational Speed RPM: Approximately 3250 RPM to 3800 RPM

Maximum Airflow: Approximately 38.8 CFM to 41.3 CFM

Maximum Static Pressure: Approximately 0.15 In H2O

Noise Level: Approximately 34 dB

Frame Material: Plastic

Impeller Blade Material: Plastic

Special Features: Often noted as Waterproof, Moisture-proof, or IP68 rated

Protection Functions: Likely includes Auto Restart, Polarity Protection, and a Tachometer Output

Operating Temperature Range: -10°C to +70°C

Expected Life: Often noted with long life expectancy for ball bearings

Product Images









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