

D04R-12TH Nidec 4015 12V 0.13A industrial cooling fan

SKU: 644982027982

Price: \$9.99

Categories: Fans

Tags: Nidec

Product Link:

<https://www.electspares.com/product/d04r-12th-nidec-4015-12v-0-13a-industrial-cooling-fan/>

Product Description

Manufacturer: Nidec Corporation

Product Model: D04R-12TH

Dimensions (L x W x H): 40 x 40 x 15 mm

Rated Voltage: 12 VDC

Rated Current: 0.13 A

Rated Power: 1.56 W

Rated Speed: 8,000 RPM

Max Airflow: 8.47 CFM (0.24 m³/min)

Max Static Pressure: 0.25 InAq (62 Pa)

Noise Level: 33.5 dB(A)

Bearing Type: Nidec Bearing Revolution Type

Weight: 27 g

Housing Material: Plastic (UL: V-0)

Impeller Material: Plastic (UL: V-0)

Operating Voltage Range: 6V to 13.2V

Connection: 2-wire (Red Positive, Black Negative)

Motor Protection: Current Limit

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

Reverse Polarity Protection: Yes (Typically not damaged by reverse voltage up to 15V)

D04R-12TH Nidec 4015 12V 0.13A industrial control machine power supply 4cm silent cooling fan

The Nidec D04R-12TH is a compact and high-performance 12V DC axial cooling fan, measuring 40x40x15mm. It stands out with a rapid 8,000 RPM speed, delivering a significant 8.47 CFM of

airflow and a strong static pressure of 62 Pa, making it highly effective for cooling electronic components in tight spaces. Operating at a quiet 33.5 dB(A) and utilizing Nidec's advanced Bearing Revolution Type, this fan is built for reliable, efficient, and quiet cooling in a range of applications.

Product Images









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