

BSB0205HP-00D5W DC5V 1.5A 2-wire DC Blower fan

SKU: BSB0205HP-00D5W

Price: \$9.99

Categories: Fans

Tags: Delta

Product Link:

<https://www.electspares.com/product/bsb0205hp-00d5w-dc5v-1-5a-2-wire-dc-blower-fan/>

Product Description

The Delta BSB0205HP-00D5W is an ultra-compact DC blower fan designed for highly space-constrained applications. Operating on 5V DC power, it draws 0.15A, resulting in a power consumption of 0.75W. Despite its tiny 20mm x 20mm x 5.3mm dimensions, it spins at a high speed of 12,000 RPM, delivering 0.57 CFM of airflow and a significant static pressure of 3.66 mmH₂O to effectively cool components in tight spots. With a noise level of 35.9 dBA, it is relatively quiet for its size and performance. Featuring a sleeve bearing and typically a 2 or 4-wire connector, the BSB0205HP-00D5W offers a 30,000-hour life expectancy at 40°C, making it suitable for miniaturized electronics where precise, targeted airflow is required.

BSB0205HP original Delta 2005 nano blower DC5V centrifugal fan miniature turbo fan USB head

Manufacturer: Delta Electronics

Model Number: BSB0205HP-00D5W

Type: DC Blower Fan

Rated Voltage: 5V DC

Rated Current: 0.15A

Rated Power: 0.75W

Speed: 12,000 RPM

Airflow: 0.57 CFM

Static Pressure: 3.66 mmH₂O (or 0.144 inH₂O)

Noise Level: 35.9 dBA

Dimensions: 20mm x 20mm x 5.3mm

Connector: Typically 2-wire

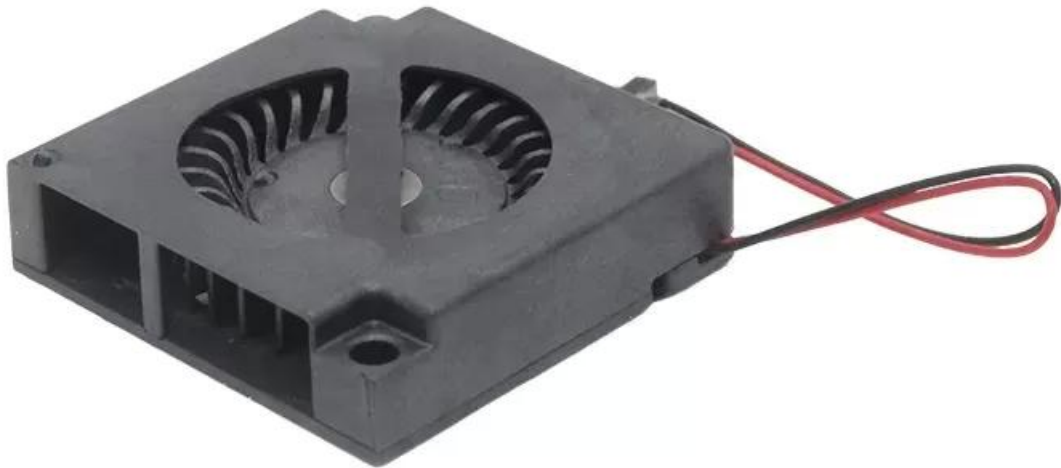
Bearing Type: Sleeve Bearing

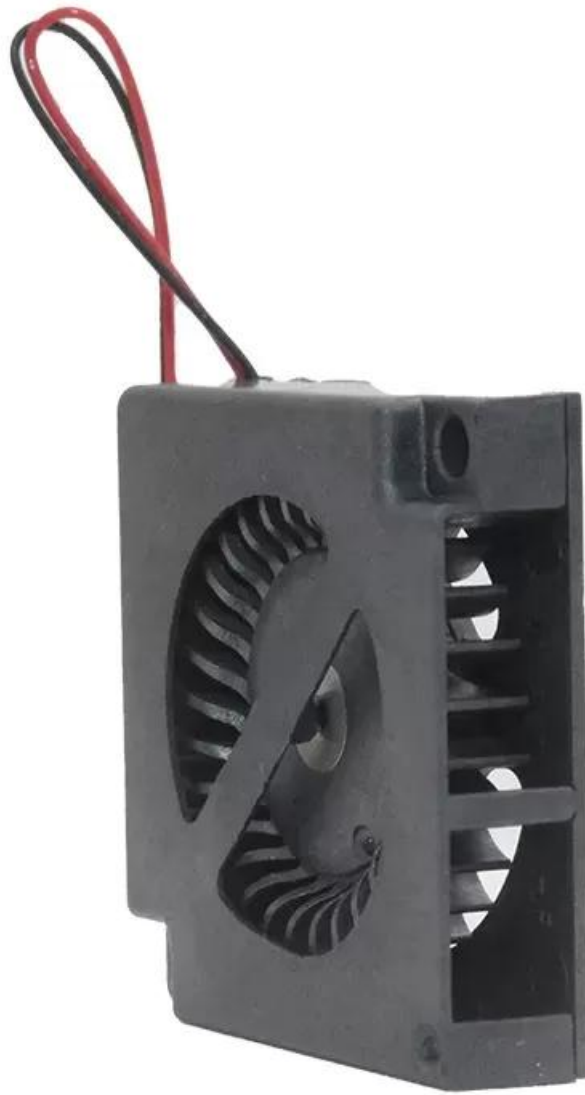
Life Expectancy: 30,000 hours at 40°C

Product Images









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