

American Thermal Products

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It's Simply COOL!

DC 60x60x25mm

- Housing / Blade: Plastic UL 94-O P.B.T.
- Insulation Resistance: 10M Ohm, 500VDC/min between bare wire and frame
- Dielectric Strength: 5mA max. 500VAC/min between bare wire and frame
- Operation Temp: -10 °C ~ 70 °C (Humidity 35%-85% RH)
- Lead Wire: UL 1007 #24 AWG
- Weight: 56g



Specification:

Part Number	Bearing Availability	Rated Voltage (VDC)	Air Flow (CFM)	Speed (RPM)	Static Pressure (mmH ₂ O)	Rated Current (mA)	Power (W)	Noise (dBA)	Life Hour (25°C)
FD6025B05W5	2 Ball or Sleeve	5	21.1	3,200	2.9	230	1.15	31.1	80,000
FD6025B05W7			25.1	4,200	4.0	330	1.65	36.0	75,000
FD6025B12W3		12	15.8	2,600	1.6	80	0.96	23.7	80,000
FD6025B12W5			21.1	3,200	2.9	120	1.44	31.1	80,000
FD6025B12W7			25.1	4,200	4.0	180	2.16	36.0	75,000
FD6025B12W9-R		24	31.7	5,000	6.0	350	4.20	42.6	75,000
FD6025B24W3			15.8	2,600	1.6	50	1.20	23.7	80,000
FD6025B24W5			21.1	3,200	2.9	70	1.68	31.1	80,000
FD6025B24W7		24	25.1	4,200	4.0	90	2.16	36.0	75,000
FD6025B24W9-R			31.7	5,000	6.0	150	3.60	42.6	75,000

For Sleeve Bearing version, change "B" in the part number to "S". Life Hour: 30,000 (25°C).

