

American Thermal Products

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It's Simply COOL!

DC 60x60x20mm

- 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 #26 AWG
- Weight: 44g



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)
FD6020B12W3	2 Ball or Ball+Sleeve or Sleeve	12	17.2	3,000	2.1	80	0.96	25.0	80,000
FD6020B12W5			20.7	3,600	3.0	110	1.32	31.0	80,000
FD6020B12W7			23.8	4,200	4.4	140	1.68	35.8	75,000

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

For Ball+Sleeve version, add "S" at the end: example: FD5020B12W7S. Life Hour: 50,000 (25°C).

