

# American Thermal Products

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*It's Simply COOL!*

**DC 25x25x10mm**

- 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 1570 #28 AWG
- Weight: 8g



## Specification:

Part Number	Bearing Availability	Rated Voltage (VDC)	Air Flow (CFM)	Speed (RPM)	Static Pressure (mmH <sub>2</sub> O)	Rated Current (mA)	Power (W)	Noise (dBA)	Life Hour (25°C)	
FD2510B05W3	2 Ball	5	1.4	7,000	1.8	60	0.30	16.5	80,000	
FD2510B05W5			1.8	8,500	2.8	80	0.40	18.5	80,000	
FD2510B05W7			2.2	10,000	3.9	110	0.55	20.0	75,000	
FD2510B05W9			2.5	12,000	5.0	140	0.70	24.0	75,000	
FD2510B12W3		12	12	1.4	7,000	1.8	60	0.72	16.5	80,000
FD2510B12W5				1.8	8,500	2.8	70	0.84	18.5	80,000
FD2510B12W7				2.2	10,000	3.9	90	1.08	20.0	75,000
FD2510B12W9				2.5	12,000	5.0	125	1.50	24.0	75,000

