

American Thermal Products

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It's Simply COOL!

DC 120x120x32mm

- 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 #22 AWG
- Weight: 219g



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)
FD1232B12W3-R	Ball Sleeve	12	83.0	2,100	4.2	330	3.96	37.4	80,000
FD1232B12W5-R			99.0	2,500	6.0	450	5.40	42.5	80,000
FD1232B12W7-R			115.0	2,900	8.0	580	6.96	47.6	75,000
FD1232B24W5-R		24	99.0	2,500	6.0	200	4.80	42.5	80,000
FD1232B24W7-R			115.0	2,900	8.0	290	6.96	47.6	75,000
FD1232B48W3-R		48	83.0	2,100	4.2	90	4.32	37.4	80,000
FD1232B48W5-R			99.0	2,500	6.0	130	6.24	42.5	80,000
FD1232B48W7-R			115.0	2,900	8.0	190	9.12	47.6	75,000

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

