

DC BRUSHLESS FAN

50x50x10mm SERIES

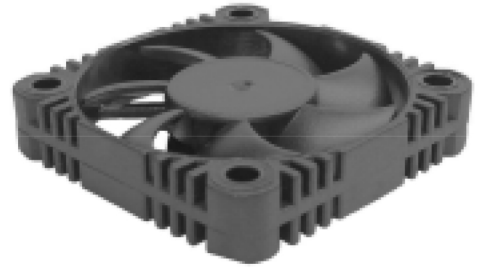
FEATURES

General Specification

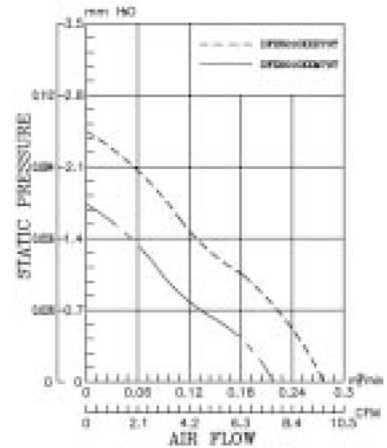
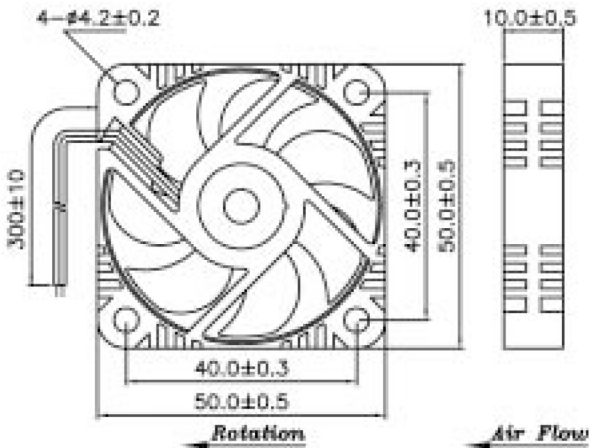
- ⊙ Insulation resistance : More than 10MΩ at 250 VDC.
- ⊙ Dielectric strength : 500 VDC. 60 sec or 600 VAC. 2 sec.
- ⊙ Operating temperature : -10°C~70°C (normal humidity)
- ⊙ Storage temperature : -40°C~75°C (normal humidity)

Material

- ⊙ Housing : UL 94V-0 Glass filled polyester (P.B.T.)
- ⊙ Fan blade : UL 94V-0 Glass filled polyester (P.B.T.)
- ⊙ Lead wire : UL 1007, 28AWG (+ : Red, - : Black)
- ⊙ Weight : 21 grams
- ⊙ RoHS compliant part



DIMENSIONS & PERFORMANCE



THE DETAIL SPECIFICATIONS ARE AS BELOWS :

Other technical characteristics are available on request.

MODEL NO.	BALL BEARING	RATED VOLTAGE (V)	INPUT CURRENT (A)	INPUT POEER (W)	SPEED (RPM)	MAX. AIR VOLUME (CFM)	MAX. STAT. PRESSURE (inch-H ₂ O)	NOISE LEVEL (dBA)
DFB501005H70T	2 BALL	5	0.3	1.5	5500	10.6	0.12	28.0
DFC501005H70T	1 BALL							
DFS501005H70T	SLEEVE							
DFB501005M70T	2 BALL	5	0.1	0.5	4500	8.4	0.08	24.0
DFC501005M70T	1 BALL							
DFS501005M70T	SLEEVE							
DFB501012H70T	2 BALL	12	0.11	1.32	5500	10.6	0.12	28.0
DFC501012H70T	1 BALL							
DFS501012H70T	SLEEVE							
DFB501012M70T	2 BALL	12	0.09	1.08	4500	8.4	0.08	24.0
DFC501012M70T	1 BALL							
DFS501012M70T	SLEEVE							
DFB501024H70T	2 BALL	24	0.05	1.2	5500	10.6	0.12	28.0
DFC501024H70T	1 BALL							
DFS501024H70T	SLEEVE							

Note : The Specifications of this catalogue will be updated and it`s according to the approval sheet.