



# RxSOLUTIONS TECHNOLOGY Co Ltd

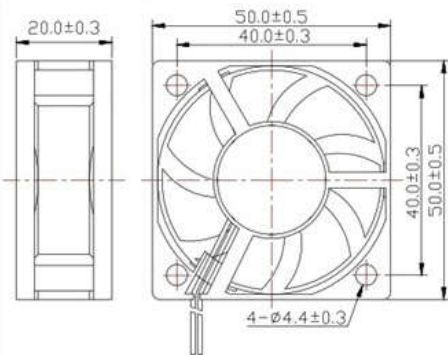
## DC AXIAL FAN 50X20MM



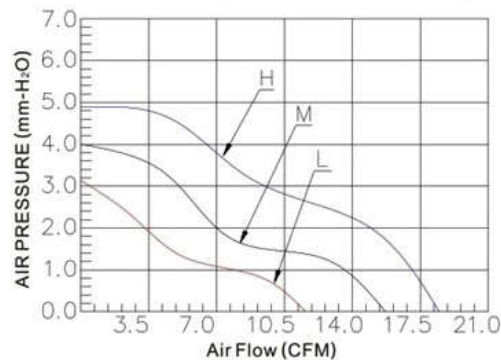
DC AXIAL FAN TYPE AV-F5020

**SIZE:**  
 50x50x20mm  
**CONSTRUCTION:**  
 Glass fiber reinforced thermoplastic  
 Impeller and housing UL94V-0  
**OPERATING TEMPERATURE:**  
 Sleeve bearing -10C to +70C  
**INSULATION RESISTANCE:**  
 >10 megohm at 500VDC  
**DIELECTRIC STRENGTH:**  
 500V/60HZ, 5mA, 1 minute  
 (frame-terminal/wires)

MODEL	BEARING TYPE	RATED VOLTAGE (DC)	OPERATING VOLTAGE (DC)	CURRENT (A)	SPEED (RPM)	AIR FLOW (CFM)	STATIC PRESSURE (mmH2O)	NOISE LEVEL (dBA)	WEIGHT (g)
AV-F5020HS05	SLEEVE	5	4.5-5.5	0.32	5500	18.33	4.89	35.2	35
AV-F5020MS05	SLEEVE	5	4.5-5.5	0.26	4500	14.99	4.0	28.8	35
AV-F5020LS05	SLEEVE	5	4.5-5.5	0.18	3500	11.66	3.11	22.4	35
AV-F5020HB05	BALL	5	4.5-5.5	0.32	5500	18.33	4.89	35.2	35
AV-F5020MB05	BALL	5	4.5-5.5	0.26	4500	14.99	4.0	28.8	35
AV-F5020LB05	BALL	5	4.5-5.5	0.18	3500	11.66	3.11	22.4	35
AV-F5020HS	SLEEVE	12	10.8-13.2	0.32	5500	18.33	4.89	35.2	35
AV-F5020MS	SLEEVE	12	10.8-13.2	0.26	4500	14.99	4.0	28.8	35
AV-F5020LS	SLEEVE	12	10.8-13.2	0.18	3500	11.66	3.11	22.4	35
AV-F5020HB	BALL	12	10.8-13.2	0.32	5500	18.33	4.89	35.2	35
AV-F5020MB	BALL	12	10.8-13.2	0.26	4500	14.99	4.0	28.8	35
AV-F5020LB	BALL	12	10.8-13.2	0.18	3500	11.66	3.11	22.4	35



Units: mm





## Company Profile:

RxSOLUTIONS TECHNOLOGY Co., Ltd. has been a professional manufacturer of fan products for 14 Years. This is a high-technology enterprise dedicated to the innovation and development of new cooling and fan control applications. We manufacture both enclosure/equipment axial fans, centrifugal blowers and mini-USB consumer fans.

USE OUR WEBSITE *CONTACT FORM* TO DISCUSS  
DESIGN RECOMMENDATIONS AND PRICING  
FOR YOUR PARTICULAR APPLICATION



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