

AV-F4020



SIZE:

40x40x20mm

construction:

Glass Fiber reinforced plastic;
Impeller and housing PBT

OPERATING TEMPERATURE:

Sleeve bearing -10°C to +70°C

INSULATION RESISTANCE:

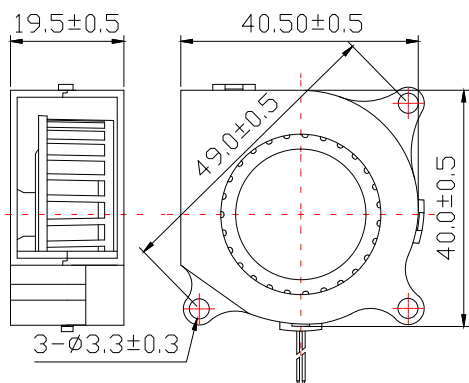
10meg Ohm min, at 500 VDC
(between frame and terminal)

DIELECTRIC STRENGTH:

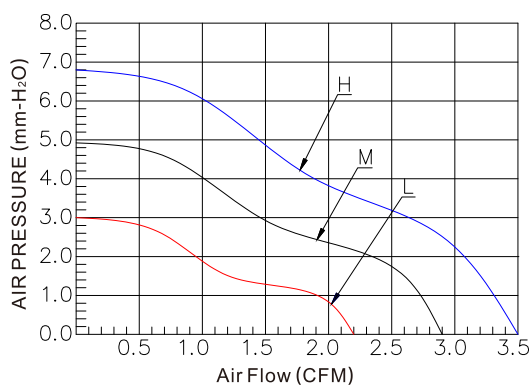
5mA max, at 500 VAC 60Hz one minute
(between frame and terminal)

| Dimensions Drawing

Unit:mm



| Characteristic Curves



| Specifications

Model	Bearing Type	Rated Voltage	Operation Voltage	Current	Speed	Air Flow	Static Pressure	Noise Level	Weight
		VDC	VDC						
AV-F4020HS05	Sleeve	5	4.5~5.5	0.26	5300	3.50	6.80	29.60	24
AV-F4020MS05	Sleeve	5	4.5~5.5	0.20	4200	2.90	4.90	25.50	24
AV-F4020LS05	Sleeve	5	4.5~5.5	0.14	3000	2.20	3.00	21.40	24
AV-F4020HS	Sleeve	12	10.8~13.2	0.15	6000	4.10	8.50	34.80	24
AV-F4020MS	Sleeve	12	10.8~13.2	0.11	5300	3.50	6.80	29.60	24
AV-F4020LS	Sleeve	12	10.8~13.2	0.07	4200	2.90	4.90	25.50	24