

DC 1225



SIZE:

120x120x25mm

construction:

Glass Fiber reinforced plastic;

Impeller and housing PBT are UL 94V-0 rating

OPERATING TEMPERATURE:

Sleeve bearing -10°C to +70°C

INSULATION RESISTANCE:

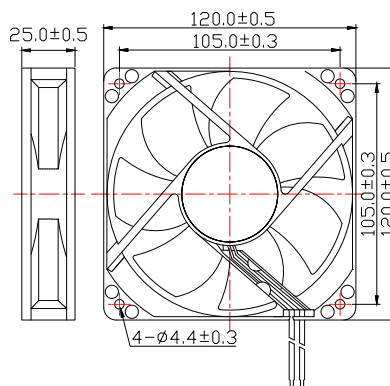
10meg Ohm min, at 500 VDC
(between frame and terminal)

DIELECTRIC STRENGTH:

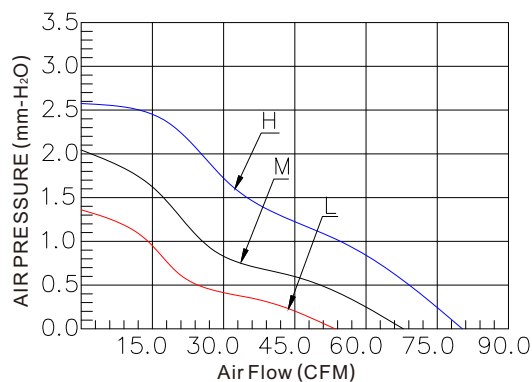
5mA max, at 500 VAC 60Hz one minute
(between frame and terminal)

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	A	RPM	CFM	mmH ₂ O	dBA	g
HD1225S12H	Sleeve	12	10.8~13.2	0.40	2400	79.75	2.57	32.48	148
HD1225S12M	Sleeve	12	10.8~13.2	0.27	2000	66.05	2.01	28.00	148
HD1225S12L	Sleeve	12	10.8~13.2	0.19	1700	52.58	1.37	24.48	148
HD1225B12H	Ball	12	10.8~13.2	0.40	2400	79.75	2.57	32.48	148
HD1225B12M	Ball	12	10.8~13.2	0.27	2000	66.05	2.01	28.00	148
HD1225B12L	Ball	12	10.8~13.2	0.19	1700	52.58	1.37	24.48	148
HD1225S24H	Sleeve	24	21.6~26.4	0.20	2400	79.75	2.57	32.48	148
HD1225S24M	Sleeve	24	21.6~26.4	0.18	2000	66.05	2.01	28.00	148
HD1225S24L	Sleeve	24	21.6~26.4	0.14	1700	52.58	1.37	24.48	148
HD1225B24H	Ball	24	21.6~26.4	0.20	2400	79.75	2.57	32.48	148
HD1225B24M	Ball	24	21.6~26.4	0.18	2000	66.05	2.01	28.00	148
HD1225B24L	Ball	24	21.6~26.4	0.14	1700	52.58	1.37	24.48	148