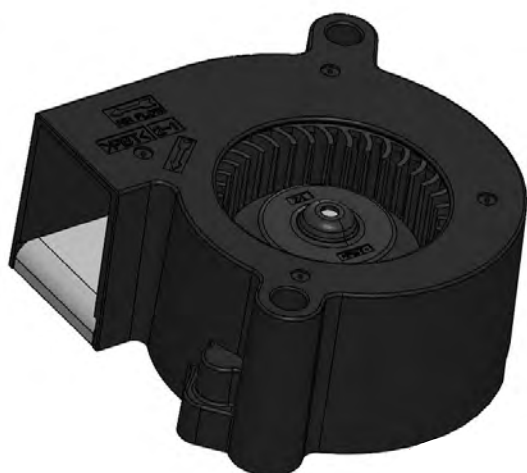


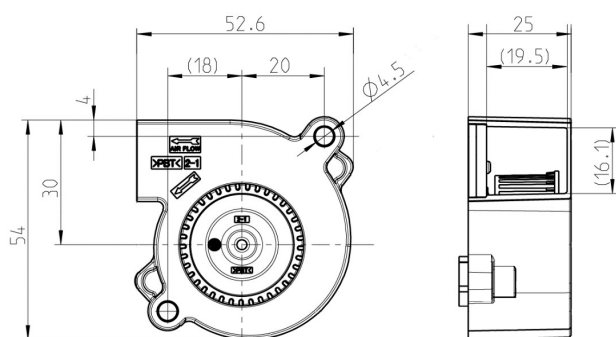
DC Blower Fan



■ General specifications

Motor protection:	Auto restart
Insulation resistance:	DC500V 10M Ω or over with a DC500V Megger:
Dielectric withstand voltage:	AC700V 1s
Allowable ambient temperature range:	Operating: -40°C~+105°C Storage: -40°C~+105°C

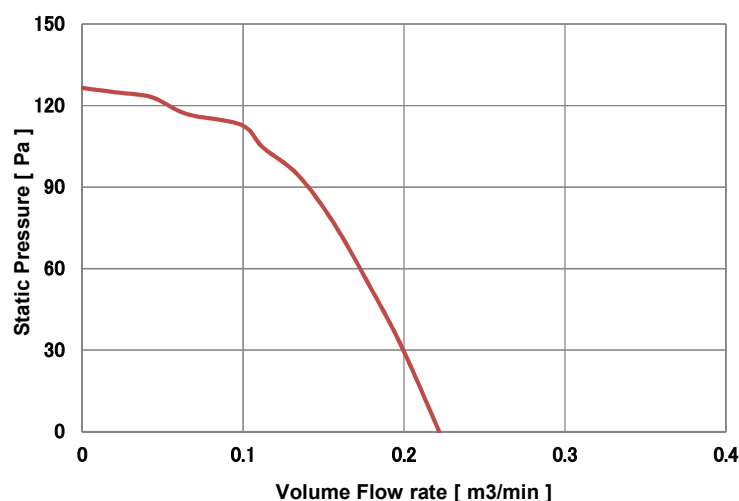
■ Outline



■ Material

Casing:	Plastic
Impeller:	Plastic
Bearing:	Ball bearing
Connector:	JST SM02B-PASS
No.1:	Vcc
No.2:	GND
No.3:	Tacho signal

■ PQ characteristic curves



■ Typical characteristics

Model	Rating Voltage	Operating Voltage	Current	Input Power	Speed	Max. Volume Flow rate		Max. Static Pressure		Acoustic Noise
	(V)	(V)	(A)*1	(W)*1	(min ⁻¹)*1	(m ³ /min)*1	(CFM)*1	(Pa)*1	(In H ₂ O)*1	(dB)*1,*2
BLOM2515D-C**	13.5	9 ~ 16	0.23	3.11	6150	(0.22)	(7.84)	(127)	(0.51)	Typ 48

*1: Typical values in free air. It is the reference value, not guaranteed value.

*2: Measured by microphone distance 1m.