

COMMONWEALTH DC BRUSHLESS FAN

FP-108FI/DC

60x60x15mm

DESIGN FEATURES

***BEARING SYSTEM:** BALL BEARING & SLEEVE BEARING

***IMPELLER:** PLASTIC WITH FIBER GLASS FILED UL 94V-0

***HOUSING:** PLASTIC WITH FIBER GLASS FILED UL 94V-0

***MOTOR:** BRUSHLESS DC

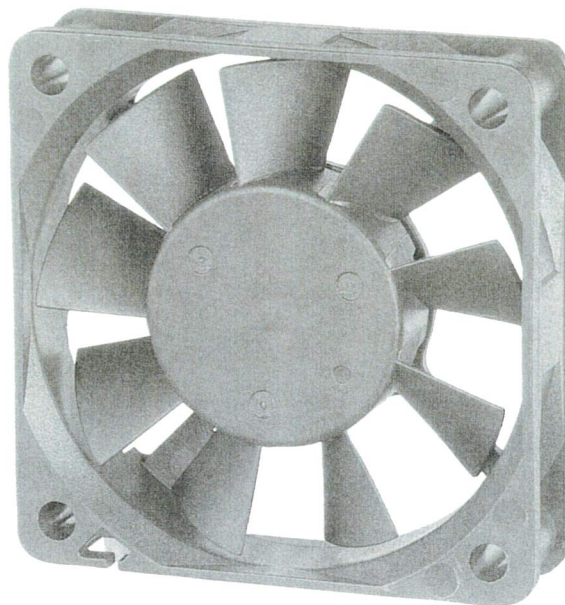
***CONNECTING:** WIRE LEADS

***SPEED:** S-1 HIGH SPEED TYPE

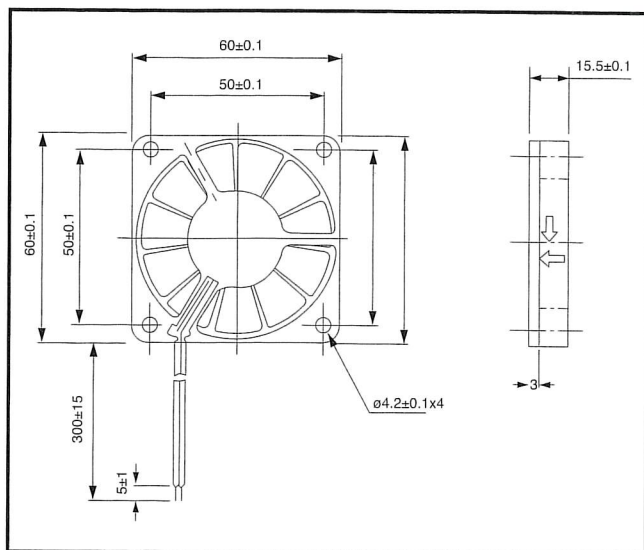
S-2 MEDIUM SPEED TYPE

S-3 LOW SPEED TYPE

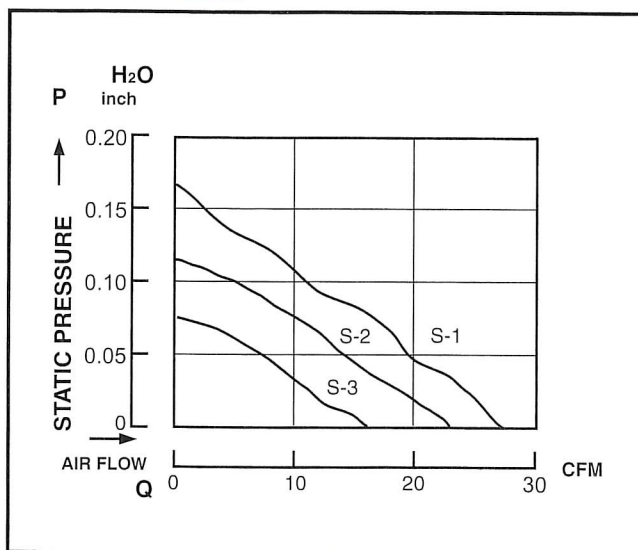
***AVAILABLE FG TYPE FOR SPEED SENSOR SIGNAL**



DIMENSIONS:MM



PERFORMANCE



SPECIFICATIONS

Specifications are subject to change without notice

MODEL NO.	VOLTAGE (VDC)	AIR (CFM)	VOLUME (M ³ /MIN)	CURRENT (A)	POWER (W)	SPEED (RPM)	STATIC PRESSURE (INCH-H ₂ O)	NOISE (dBA)
FP-108FI/DC(S-1)	5	27.20	0.77	0.64	3.20	4600	0.16	40
	12	27.20	0.77	0.26	3.12	4600	0.16	40
	24	27.20	0.77	0.18	4.32	4600	0.16	40
FP-108FI/DC(S-2)	5	22.50	0.64	0.36	1.80	3800	0.11	36
	12	22.50	0.64	0.21	2.52	3800	0.11	36
	24	22.50	0.64	0.10	2.40	3800	0.11	36
FP-108FI/DC(S-3)	5	17.80	0.50	0.20	1.00	3000	0.07	31
	12	17.80	0.50	0.11	1.32	3000	0.07	31
	24	17.80	0.50	0.07	1.68	3000	0.07	31