



SIZE :

60x60x10mm (2.36"x2.36"x0.39")

CONSTRUCTION :

Glass fiber reinforced plastic:
Impeller and housing PBT are UL 94V-0 rating

OPERATING TEMPERATURE :

Ball bearing - 30°C to +75°C
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)

FUNCTION :

frequency generator signal option

WEIGHT :

30 grams

Specifications are subject to change without notice

Specifications

MODEL NO.	BEARING	RATED VOLTAGE	OPERATING VOLTAGE RANGE	RATED CURRENT	RATED INPUT POWER	SPEED R.P.M.	MAX. AIR FLOW		MAX. AIR PRESSURE		NOISE dB-A
		VDC	V	A	W		m³min	CFM	mmH₂O	IN H₂O	
BP601005H	Ball	05	3.5-5.75	0.42	2.10	4700	0.5	19.1	3.1	0.1	36.2
SP601005H	Sleeve										
BP601012M	Ball	12	10.2-13.8	0.16	1.92	4200	0.5	17.7	2.9	0.1	35.0
SP601012M	Sleeve										
BP601012H	Ball	12	10.2-13.8	0.21	2.52	4700	0.5	19.1	3.1	0.1	36.2
SP601012H	Sleeve										
BP601012HH	Ball	12	10.2-13.8	0.24	2.88	5100	0.7	24.4	3.7	0.2	38.0
SP601012HH	Sleeve										
BP601024M	Ball	24	20.4-27.6	0.15	3.60	4200	0.5	17.7	2.9	0.1	35.0
SP601024M	Sleeve										
BP601024H	Ball	24	20.4-27.6	0.16	3.84	4700	0.5	19.1	3.1	0.1	36.2
SP601024H	Sleeve										

