

DC 2507

**SIZE :**

25x25x7mm (0.98"x0.98"x0.28")

CONSTRUCTION :

Glass fiber reinforced plastic:

Impeller and housing PBT are UL 94V-0 rating

OPERATING TEMPERATURE :

Ball bearing - 30°C to +75°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)

WEIGHT :

6 grams

Specifications

Specifications are subject to change without notice

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		m ³ /min	CFM	mmH ₂ O	IN H ₂ O	
BP250705H	Ball	5	4.5-5.7	0.08	0.40	11000	0.047	1.66	1.41	0.056	26
BP250712H	Ball	12	10.2-13.8	0.08	0.96	11000	0.047	1.66	1.41	0.056	26

Dimensions (mm)

Performance Curve

