

DC 8015 (Super)



SIZE :

80x80x15mm (3.15"x3.15"x0.59")

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 :

auto-restart

frequency generator signal option

WEIGHT :

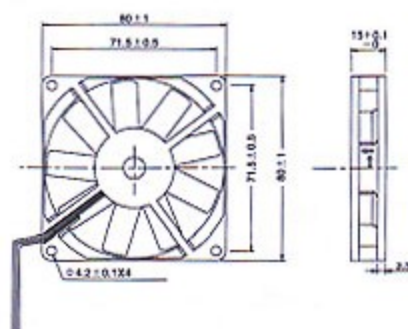
59 grams

Specifications

Specifications are subject to change without notice

MODEL NO.	BEARING	RATED	OPERATING	RATED	RATED	SPEED	MAX. AIR		MAX. AIR		NOISE
		VOLTAGE	VOLTAGE	CURRENT	INPUT		FLOW	PRESSURE	IN H ₂ O		
		VDC	RANGE	A	POWER	R.P.M.	m ³ /min	CFM	mmH ₂ O	IN H ₂ O	dB-A
BP801512HL	Ball	12	10.2~13.8	0.35	4.2	3500	1.27	45	4.4	0.17	40
SP801512HL	Sleeve										
BS801512HL	Ball & Sleeve										
BP801512HM	Ball	12	10.2~13.8	0.45	5.4	4000	1.44	51	5.5	0.22	42
SP801512HM	Sleeve										
BS801512HM	Ball & Sleeve										
BP801524HL	Ball	24	20.4~27.6	0.18	4.32	3500	1.27	45	4.4	0.17	40
SP801524HL	Sleeve										
BS801524HL	Ball & Sleeve										
BP801524HM	Ball	24	20.4~27.6	0.24	5.76	4000	1.44	51	5.5	0.22	42
SP801524HM	Sleeve										
BS801524HM	Ball & Sleeve										

Dimensions (mm)



Performance Curve

