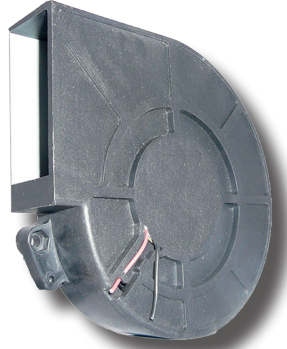


CHARACTERISTICS

Weight: 0,325 Kg / 0,72 Lb
 Housing in plastic UL 94 V-0
 Turbine in plastic UL 94 V-0
 L-10 life expectancy at 40°C: 25.000 hours
 Operating temperature range: -10 / +60 °C
 Storage temperature: -40 / +75°C
 Connection: Leads
 Brushless DC motor
 Integrated circuit
 IP20



OPTIONS

Speed sensor
 Alarm
 Other IP levels

Part Number	Voltage	Voltage range	Airflow		Pressure		Nominal speed	Noise level LP	Nominal current	power
	V		l/s	CFM	mm H. o	inch H. o	RPM	dBa	mA	W
596DL1LP11000	12	7V-13,8V	9,2	19,44	7,77	0,31	1700	42,5	240	2,88
	24	14V-27,6V	9,2	19,44	7,77	0,31	1700	42,5	130	3,12
	48	38V-56V	9,2	19,44	7,77	0,31	1700	42,5	80	3,84
596DM1LP11000	12	7V-13,8V	11,2	23,68	12	0,47	2000	46	420	5,04
	24	14V-27,6V	11,2	23,68	12	0,47	2000	46	230	5,52
	48	38V-56V	11,2	23,68	12	0,47	2000	46	120	5,76
596DH1LP11000	12	7V-13,8V	12,8	27,20	17,8	0,70	2300	51,5	680	8,16
	24	14V-28V	12,8	27,20	17,8	0,70	2300	51,5	340	8,16
596DS1LP11000	12	7V-13,2V	14,5	30,74	25,2	0,99	2650	55	1060	12,7

