

EBM-PAPST Tubeaxial DC Brushless Fans

ebmpapst

8200J SERIES

• Plastic housing and impeller • Termination: 12.2" leads • Ball Bearing  For quantities 100 and up, call for quote.

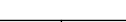
MOUSER STOCK NO.		Fig.	Dimensions (mm) L x W	Voltage	Airflow (CFM)	Power (W)	Voltage Range	Noise dB(A)	Max Temp. (°C)	Price Each			
Mfr.	Mfr. Part No.									1	10	25	50
5912	8212JN	A	80x38	12 VDC	77.7	10	7 - 13.8	55	70	42.88	40.62	39.24	37.96
5912	8214JN	A	80x38	12 VDC	77.7	10	18 - 26.4	55	70	42.88	40.62	39.24	37.96

8400N SERIES

• Plastic housing and impeller • Termination: 12.2" leads • Ball Bearing  For quantities 100 and up, call for quote.

MOUSER STOCK NO.		Fig.	Dimensions (mm) L x W	Voltage	Airflow (CFM)	Power (W)	Speed (RPM)	Noise dB(A)	Max Temp. (°C)	Price Each			
Mfr.	Mfr. Part No.									1	10	25	50
5912	8412NL	B	80x25	12 VDC	19.0	0.6	1500	17	70	23.96	21.26	18.45	16.89
5912	8412NM	B	80x25	12 VDC	34.0	1.3	2600	27	70	22.18	16.29	15.73	15.05
5912	8412N	B	80x25	12 VDC	41.0	2.0	3100	32	70	25.60	22.71	19.71	18.04

8400 SERIES

• Plastic housing and impeller • Termination: 12.2" leads • Ball Bearing  For quantities 100 and up, call for quote.

5912	8412	B	80x25	12 VDC	33.0	2.4	3150	35	75	20.90	19.15	18.20	17.33
5912	8414	B	80x25	24 VDC	33.0	2.4	3150	35	75	23.29	21.20	20.00	18.90

8100/8300 SERIES

• Metal housing and impeller • Termination: 12.2" leads • Ball Bearing  For quantities 100 and up, call for quote.

5912	8312L	C	80x32	12 VDC	19	1.0	2000	24	75	30.86	27.38	23.76	21.75
5912	8312	C	80x32	12 VDC	32	2.2	3300	36	75	30.86	27.38	23.76	21.76
5912	8312HL	C	80x32	12 VDC	39	4.0	4200	43	75	39.03	34.64	30.06	27.52
5912	8314L	C	80x32	24 VDC	19	1.0	2000	24	75	30.86	27.38	23.76	21.75
5912	8314M	C	80x32	24 VDC	28	2.1	3000	34	75	30.82	27.34	23.72	22.73
5912	8314	C	80x32	24 VDC	32	2.5	3300	36	75	30.86	27.38	23.76	21.76
5912	8314H	C	80x32	24 VDC	47	6.0	5000	48	75	28.12	26.99	26.16	25.33
5912	8318	C	80x32	48 VDC	32	2.6	3300	36	75	30.86	27.37	23.76	21.75
5912	8124K	C	80x38	24 VDC	35	3.0	3450	39	72	60.15	55.20	44.76	39.02

3400 SERIES

• Plastic housing and impeller • Termination: 12.2" leads • Ball Bearing  For quantities 100 and up, call for quote.

5912	3412L	B	92x25	12 VDC	36	1.3	2200	27	75	21.45	20.60	20.00	19.35
5912	3412M	B	92x25	12 VDC	42	1.8	2650	32	75	24.43	21.67	18.18	17.22
5912	3412	B	92x25	12 VDC	49	2.4	3050	36	75	24.43	21.67	18.18	17.22
5912	3414L	B	92x25	24 VDC	36	1.4	2200	27	75	24.43	21.67	18.18	17.22
5912	3414M	B	92x25	24 VDC	42	1.8	2650	32	75	24.43	21.67	18.18	17.22
5912	3414	B	92x25	24 VDC	49	2.6	3050	36	75	24.43	21.67	18.18	17.22
5912	3414H	B	92x25	24 VDC	55	3.8	3400	39	75	26.19	23.23	20.16	18.46

3300 SERIES

• Plastic housing and impeller • Termination: 12.2" leads • Ball Bearing  For quantities 100 and up, call for quote.

5912	3312	C	92x32	12 VDC	47	2.4	3000	37	75	31.10	27.58	23.94	21.92
5912	3314	C	92x32	24 VDC	47	2.4	3000	37	75	30.98	27.48	23.85	21.84

3200J SERIES

• Plastic fan and impeller • Sintec Bearing  For quantities 100 and up, call for quote.

5912	3212J	D	92x38	12	76.5	7.5	6000	51	70	47.93	42.52	36.90	33.79
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4400F SERIES

• Plastic housing and impeller • Termination: 12.2" leads • Ball Bearing  For quantities 100 and up, call for quote.

5912	4412FM	B	119x25	12 VDC	82	3.2	2400	38	75	29.69	26.34	22.86	20.93
5912	4412F	B	119x25	12 VDC	100	5.0	2900	43	75	33.20	29.45	25.56	23.40
5912	4414FM	B	119x25	24 VDC	82	3.2	2400	38	75	30.97	27.48	23.85	21.84
5912	4414F	B	119x25	24 VDC	100	5.0	2900	43	75	32.51	30.65	29.72	28.74

4300 SERIES

• Plastic housing and impeller • Termination: 12.2" leads • Ball Bearing  For quantities 100 and up, call for quote.

5912	4312L	C	119x32	12 VDC	56	1.2	1550	30	75	31.96	28.35	24.61	22.53
5912	4312	C	119x32	12 VDC	100	5.0	2800	45	75	27.92	25.64	24.40	23.22
5912	4314M	C	119x32	24 VDC	82	2.6	2300	39	75	32.03	28.41	24.66	22.58
5912	4314	C	119x32	24 VDC	100	5.0	2800	45	75	28.39	26.51	24.57	22.50

600J SERIES

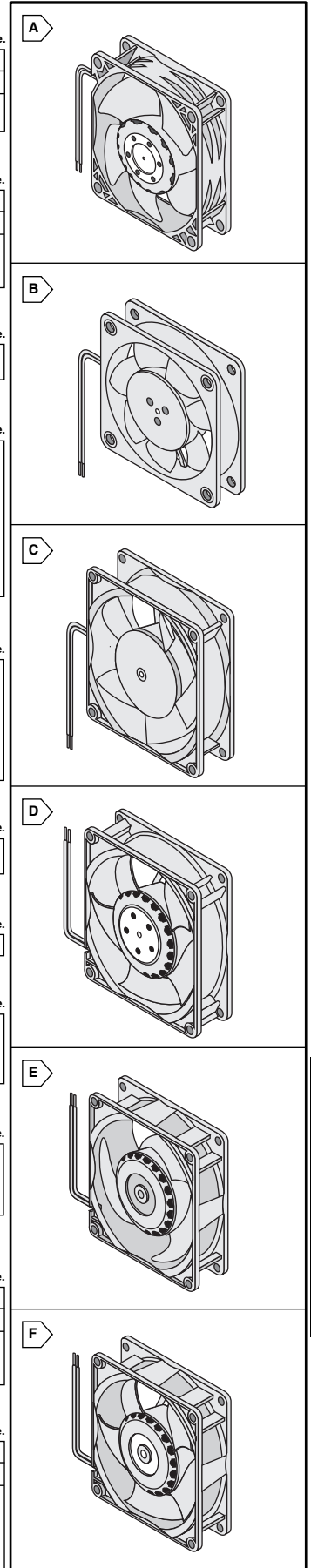
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MOUSER STOCK NO.		Fig.	Dimensions (mm) L x W	Voltage	Airflow (CFM)	Power (W)	Speed (RPM)	Noise dB(A)	Max Temp. (°C)	Price Each			
Mfr.	Mfr. Part No.									1	10	25	50
5912	612JH	E	60 x 32	12 VDC	41.1	7.7	7.7	53	70	37.31	35.34	34.14	33.02
5912	614JH	E	60 x 32	24 VDC	41.1	-	-	53	70	37.31	35.34	34.14	33.02
5912	618JH	E	60 x 32	48 VDC	41.1	-	-	53	70	37.31	35.34	34.14	33.02

620 SERIES

• PBTB housing, PA impeller • Termination: 12.2" leads • Sintec Bearing  For quantities 100 and up, call for quote.

MOUSER STOCK NO.		Fig.	Dimensions (mm) L x W	Voltage	Airflow (CFM)	Power (W)	Speed (RPM)	Noise dB(A)	Max Temp. (°C)	Price Each			
Mfr.	Mfr. Part No.									1	10	25	50
5912	622L	F	60 x 25	12 VDC	12.4	0.53	3200	22	70	31.45	27.90	24.21	22.17
5912	622M	F	60 x 25	12 VDC	17.7	0.95	4550	29	70	31.45	27.90	24.21	22.17
5912	622HH	F	60 x 25	12 VDC	33	3.5	8200	43	70	31.45	27.90	24.21	22.17
5912	624H	F	60 x 25	24 VDC	27.1	2.4	6850	39	70	31.45	27.90	24.21	22.17
5912	624HH	F	60 x 25	24 VDC	33	3.6	8200	43	70	31.45	27.90	24.21	22.17



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Fans