

## PowerFlex 525

The catalog numbers listed below are for base drives in their respective power ratings. Click "[Build a Catalog Number](#)" to configure a drive for ordering. For detailed drive information, refer to the [PowerFlex 520-Series Technical Data](#), publication 520-TD001.

### 100...120V AC, Single-Phase, 50/60 Hz

Drive Ratings					No Filter	with Integral EMC Filter	
Normal Duty		Heavy Duty		Output Current	Frame Size	Cat. No.	Cat. No.
kW	Hp	kW	Hp	A			
0.4	0.5	0.4	0.5	2.5	A	25B-V2P5N104	—
0.75	1	0.75	1	4.8	B	25B-V4P8N104	—
1.1	1.5	1.1	1.5	6	B	25B-V6P0N104	—

### 200...240V AC, Single-Phase, 50/60 Hz

Drive Ratings					No Filter	with Integral EMC Filter ‡	
Normal Duty		Heavy Duty		Output Current	Frame Size	Cat. No.	Cat. No.
kW	Hp	kW	Hp	A			
0.4	0.5	0.4	0.5	2.5	A	25B-A2P5N104	25B-A2P5N114
0.75	1	0.75	1	4.8	A	25B-A4P8N104	25B-A4P8N114
1.5	2	1.5	2	8	B	25B-A8P0N104	25B-A8P0N114
2.2	3	2.2	3	11	B	25B-A011N104	25B-A011N114

‡ This filter is suitable for use with a cable length of up to 10 meters for C2 spec.

### 200...240V AC, Three-Phase, 50/60 Hz

Drive Ratings					No Filter	with Integral EMC Filter	
Normal Duty		Heavy Duty		Output Current	Frame Size	Cat. No.	Cat. No.
kW	Hp	kW	Hp	A			
0.4	0.5	0.4	0.5	2.5	A	25B-B2P5N104	—
0.75	1	0.75	1	5	A	25B-B5P0N104	—
1.5	2	1.5	2	8	A	25B-B8P0N104	—
2.2	3	2.2	3	11	A	25B-B011N104	—
4	5	4	5	17.5	B	25B-B017N104	—
5.5	7.5	5.5	7.5	24	C	25B-B024N104	—
7.5	10	7.5	10	32.2	D	25B-B032N104	—
11	15	11	15	48.3	E	25B-B048N104	—
15	20	11	15	62.1	E	25B-B062N104	—

### 380...480V AC, Three-Phase, 50/60 Hz

Drive Ratings					No Filter	with Integral EMC Filter ‡	
Normal Duty		Heavy Duty		Output Current	Frame Size	Cat. No.	Cat. No.
kW	Hp	kW	Hp	A			
0.4	0.5	0.4	0.5	1.4	A	25B-D1P4N104	25B-D1P4N114
0.75	1	0.75	1	2.3	A	25B-D2P3N104	25B-D2P3N114
1.5	2	1.5	2	4	A	25B-D4P0N104	25B-D4P0N114
2.2	3	2.2	3	6	A	25B-D6P0N104	25B-D6P0N114
4	5	4	5	10.5	B	25B-D010N104	25B-D010N114
5.5	7.5	5.5	7.5	13	C	25B-D013N104	25B-D013N114
7.5	10	7.5	10	17	C	25B-D017N104	25B-D017N114
11	15	11	15	24	D	25B-D024N104	25B-D024N114
15	20	11	15	30	D	25B-D030N104	25B-D030N114
18.5	25	15	20	37	E	25B-D037N114 §	25B-D037N114
22	30	18.5	25	43	E	25B-D043N114 §	25B-D043N114

‡ This filter is suitable for use with cable lengths up to 10 meters (32.8 feet) for C2 spec and 20 meters (65.6 feet) for C3 spec.

§ With EMC filter.

### 525...600V AC, Three-Phase, 50/60 Hz

Drive Ratings					No Filter	with Integral EMC Filter	
Normal Duty		Heavy Duty		Output Current	Frame Size	Cat. No.	Cat. No.
kW	Hp	kW	Hp	A			
0.4	0.5	0.4	0.5	0.9	A	25B-E0P9N104	—
0.75	1	0.75	1	1.7	A	25B-E1P7N104	—
1.5	2	1.5	2	3	A	25B-E3P0N104	—
2.2	3	2.2	3	4.2	A	25B-E4P2N104	—
4	5	4	5	6.6	B	25B-E6P6N104	—
5.5	7.5	5.5	7.5	9.9	C	25B-E9P9N104	—
7.5	10	7.5	10	12	C	25B-E012N104	—
11	15	11	15	19	D	25B-E019N104	—
15	20	11	15	22	D	25B-E022N104	—
18.5	25	15	20	27	E	25B-E027N104	—
22	30	18.5	25	32	E	25B-E032N104	—