

PowerFlex 523

Introduction	Cat. No. Explanation	Product Selection	Accessories	Specifications	Approximate Dimensions
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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			
0.2	0.25	0.2	0.25	1.6	A	25A-V1P6N104	—
0.4	0.5	0.4	0.5	2.5	A	25A-V2P5N104	—
0.75	1	0.75	1	4.8	B	25A-V4P8N104	—
1.1	1.5	1.1	1.5	6	B	25A-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			
0.2	0.25	0.2	0.25	1.6	A	25A-A1P6N104	25A-A1P6N114
0.4	0.5	0.4	0.5	2.5	A	25A-A2P5N104	25A-A2P5N114
0.75	1	0.75	1	4.8	A	25A-A4P8N104	25A-A4P8N114
1.5	2	1.5	2	8	B	25A-A8P0N104	25A-A8P0N114
2.2	3	2.2	3	11	B	25A-A011N104	25A-A011N114

‡ 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.

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			
0.2	0.25	0.2	0.25	1.6	A	25A-B1P6N104	—
0.4	0.5	0.4	0.5	2.5	A	25A-B2P5N104	—
0.75	1	0.75	1	5	A	25A-B5P0N104	—
1.5	2	1.5	2	8	A	25A-B8P0N104	—
2.2	3	2.2	3	11	A	25A-B011N104	—