

PowerFlex 4

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 4/40 Technical Data](#), publication 22-TD001.

100...120V AC, Single-Phase Drives (50/60 Hz, No Filter)

Drive Ratings				IP20/NEMA Type Open	IP20 Plate Drive §	IP20 Flange Mount ★
kW	Hp	Output Current	Frame Size	Cat. No.	Cat. No.	Cat. No.
		A				
0.2	0.25	1.5	A	22A-V1P5N104	22A-V1P5H204	22A-V1P5F104
0.4	0.5	2.3	A	22A-V2P3N104	22A-V2P3H204	22A-V2P3F104
0.75	1	4.5	B	22A-V4P5N104	22A-V4P5H204	22A-V4P5F104
1.1	1.5	6	B	22A-V6P0N104	22A-V6P0H204	22A-V6P0F104

§ Plate Drive - Front = IP20, NEMA/UL Type Open.

★ Flange Mount - Front = IP20, NEMA/UL Type Open, Back/Heatsink = IP40/54/65, NEMA/UL Type 1/12/4/4X.

200...240V AC, Single-Phase Drives (50/60 Hz, No Brake)

Drive Ratings				IP20/NEMA Type Open	IP20 Plate Drive §	IP20 Flange Mount ★
kW	Hp	Output Current	Frame Size	Cat. No.	Cat. No.	Cat. No.
		A				
w/Integral "S Type" EMC Filter ‡						
0.2	0.25	1.4	A	22A-A1P4N113	-	-
0.4	0.5	2.1	A	22A-A2P1N113	-	-
0.75	1	3.6	A	22A-A3P6N113	-	-
1.5	2	6.8	B	22A-A6P8N113	-	-
2.2	3	9.6	B	22A-A9P6N113	-	-
No Filter						
0.2	0.25	1.4	A	22A-A1P4N103	-	-
0.4	0.5	2.1	A	22A-A2P1N103	-	-
0.75	1	3.6	A	22A-A3P6N103	-	-
1.5	2	6.8	B	22A-A6P8N103	-	-
2.2	3	9.6	B	22A-A9P6N103	-	-

§ Plate Drive - Front = IP20, NEMA/UL Type Open.

★ Flange Mount - Front = IP20, NEMA/UL Type Open, Back/Heatsink = IP40/54/65, NEMA/UL Type 1/12/4/4X.

‡ This filter is suitable for use with a cable length of up to 10 meters for Class A and 1 meter for Class B environments.

200...240V AC, Single-Phase Drives (50/60 Hz)

Drive Ratings				IP20/NEMA Type Open	IP20 Plate Drive §	IP20 Flange Mount ★
kW	Hp	Output Current	Frame Size	Cat. No.	Cat. No.	Cat. No.
		A				
w/Integral "S Type" EMC Filter ‡						
0.2	0.25	1.5	A	22A-A1P5N114	-	-
0.4	0.5	2.3	A	22A-A2P3N114	-	-
0.75	1	4.5	A	22A-A4P5N114	-	-
1.5	2	8	B	22A-A8P0N114	-	-
No Filter						
0.2	0.25	1.5	A	22A-A1P5N104	22A-A1P5H204	22A-A1P5F104
0.4	0.5	2.3	A	22A-A2P3N104	22A-A2P3H204	22A-A2P3F104
0.75	1	4.5	A	22A-A4P5N104	22A-A4P5H204	22A-A4P5F104
1.5	2	8	B	22A-A8P0N104	22A-A8P0H204	22A-A8P0F104

§ Plate Drive - Front = IP20, NEMA/UL Type Open.

★ Flange Mount - Front = IP20, NEMA/UL Type Open, Back/Heatsink = IP40/54/65, NEMA/UL Type 1/12/4/4X.

‡ This filter is suitable for use with a cable length of up to 10 meters for Class A and 1 meter for Class B environments.

200...240V AC, Three-Phase Drives (50/60 Hz, No Filter)

Drive Ratings				IP20/NEMA Type Open	IP20 Plate Drive §	IP20 Flange Mount ★
kW	Hp	Output Current	Frame Size	Cat. No.	Cat. No.	Cat. No.
		A				
0.2	0.25	1.5	A	22A-B1P5N104	22A-B1P5H204	22A-B1P5F104
0.4	0.5	2.3	A	22A-B2P3N104	22A-B2P3H204	22A-B2P3F104
0.75	1	4.5	A	22A-B4P5N104	22A-B4P5H204	22A-B4P5F104
1.5	2	8	A	22A-B8P0N104	22A-B8P0H204	22A-B8P0F104
2.2	3	12	B	22A-B012N104	22A-B012H204	22A-B012F104
3.7	5	17.5	B	22A-B017N104	22A-B017H204	22A-B017F104

§ Plate Drive - Front = IP20, NEMA/UL Type Open.

★ Flange Mount - Front = IP20, NEMA/UL Type Open, Back/Heatsink = IP40/54/65, NEMA/UL Type 1/12/4/4X.

380...480V AC, Three-Phase Drives (50/60 Hz, No Filter)

Drive Ratings				IP20/NEMA Type Open	IP20 Plate Drive §	IP20 Flange Mount ★
kW	Hp	Output Current	Frame Size	Cat. No.	Cat. No.	Cat. No.
		A				
0.4	0.5	1.4	A	22A-D1P4N104	22A-D1P4H204	22A-D1P4F104
0.75	1	2.3	A	22A-D2P3N104	22A-D2P3H204	22A-D2P3F104
1.5	2	4	A	22A-D4P0N104	22A-D4P0H204	22A-D4P0F104
2.2	3	6	B	22A-D6P0N104	22A-D6P0H204	22A-D6P0F104
3.7	5	8.7	B	22A-D8P7N104	22A-D8P7H204	22A-D8P7F104

§ Plate Drive - Front = IP20, NEMA/UL Type Open.

★ Flange Mount - Front = IP20, NEMA/UL Type Open, Back/Heatsink = IP40/54/65, NEMA/UL Type 1/12/4/4X.