

56.4 mm (2.22 in.)

Step Angle 0.9°

PK Series High-Resolution Type



Specifications (RoHS)

Model Single Shaft Double Shaft	Connection Type	Holding Torque		Rated Current A/phase	Voltage VDC	Resistance Ω/phase	Inductance mH/phase	Rotor Inertia J		Lead Wires	Corresponding AC/DC-Input Motor & Driver Package
		N-m	oz-in					kg-m ²	oz-in ²		
PK264M-01A	Bipolar (Series)	0.48	68	0.71	8.1	11.4	26	120×10 ⁻⁷	0.66	6	UMK264M□A/ CMK264M□P
PK264M-01B	Unipolar	0.39	55	1	5.7	5.7	6.5				
PK264M-02A	Bipolar (Series)	0.48	68	1.4	3.9	2.8	6.8	120×10 ⁻⁷	0.66	6	UMK264M□A/ CMK264M□P
PK264M-02B	Unipolar	0.39	55	2	2.8	1.4	1.7				
PK264M-03A	Bipolar (Series)	0.48	68	2.1	2.6	1.26	3	120×10 ⁻⁷	0.66	6	-
PK264M-03B	Unipolar	0.39	55	3	1.9	0.63	0.75				
PK264M-E2.0A	Bipolar (Parallel)	0.48	68	2.8	1.96	0.7	1.7	120×10 ⁻⁷	0.66	8	-
PK264M-E2.0B	Bipolar (Series)	0.48	68	1.4	3.9	2.8	6.8				
	Unipolar	0.39	55	2	2.8	1.4	1.7				
PK266M-01A	Bipolar (Series)	1.17	166	0.71	11	14.8	50.8	300×10 ⁻⁷	1.64	6	-
PK266M-01B	Unipolar	0.9	127	1	7.4	7.4	12.7				
PK266M-02A	Bipolar (Series)	1.17	166	1.4	5	3.6	12.8	300×10 ⁻⁷	1.64	6	UMK266M□A/ CMK266M□P
PK266M-02B	Unipolar	0.9	127	2	3.6	1.8	3.2				
PK266M-03A	Bipolar (Series)	1.17	166	2.1	3.2	1.5	5.8	300×10 ⁻⁷	1.64	6	-
PK266M-03B	Unipolar	0.9	127	3	2.3	0.75	1.45				
PK266M-E2.0A	Bipolar (Parallel)	1.17	166	2.8	2.52	0.9	3.2	300×10 ⁻⁷	1.64	8	-
PK266M-E2.0B	Bipolar (Series)	1.17	166	1.4	5	3.6	12.8				
	Unipolar	0.9	127	2	3.6	1.8	3.2				
PK268M-01A	Bipolar (Series)	1.75	240	0.71	12	17.2	77.6	480×10 ⁻⁷	2.6	6	-
PK268M-01B	Unipolar	1.35	191	1	8.6	8.6	19.4				
PK268M-02A	Bipolar (Series)	1.75	240	1.4	6.3	4.5	19.2	480×10 ⁻⁷	2.6	6	UMK268M□A/ CMK268M□P
PK268M-02B	Unipolar	1.35	191	2	4.5	2.25	4.8				
PK268M-03A	Bipolar (Series)	1.75	240	2.1	4.2	2	8.4	480×10 ⁻⁷	2.6	6	-
PK268M-03B	Unipolar	1.35	191	3	3	1	2.1				
PK268M-E2.0A	Bipolar (Parallel)	1.75	240	2.8	3.16	1.13	4.8	480×10 ⁻⁷	2.6	8	-
PK268M-E2.0B	Bipolar (Series)	1.75	240	1.4	6.3	4.5	19.2				
	Unipolar	1.35	191	2	4.5	2.25	4.8				

How to read specifications table → Page C-11

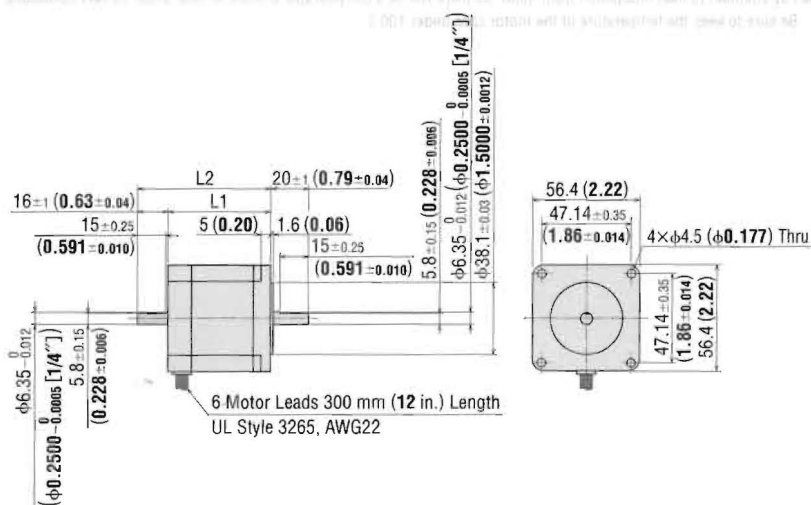
Wiring and connections → Page C-211

Enter **A** (single shaft) or **B** (double shaft) in the box (□) within the model name.

Dimensions Unit = mm (in.)

Model	L1	L2	Mass kg (lb.)	DXF
PK264M-0□A PK264M-E2.0A	39 (1.54)	-	0.45 (0.99)	B084
PK264M-0□B PK264M-E2.0B		55 (2.17)		
PK266M-0□A PK266M-E2.0A	54 (2.13)	-	0.7 (1.54)	B085
PK266M-0□B PK266M-E2.0B		70 (2.76)		
PK268M-0□A PK268M-E2.0A	76 (2.99)	-	1 (2.2)	B086
PK268M-0□B PK268M-E2.0B		92 (3.62)		

Enter the winding specification in the box (□) within the model name.



These dimensions are for the double shaft models. For the single shaft models, ignore the orange (■) area.

