

Integrated 8-Pin Connection Options

For E5618S-01EN-01 and E5618S-02EN-01 Motors

Lin Engineering's NEMA 23 (57mm) Hybrid Stepper Motor is versatile because it can be wired in multiple ways depending on application needs:

- Unipolar
- Bipolar Parallel
- Bipolar Series
- Bipolar Half Coil

Connection	PIN #	Lead Color	Driver Connection
4-lead Bipolar Series	6	BLK	A
	1	ORG	A-
	8	RED	B
	3	YEL	B-
	2 & 5	WHT/BLK & WHT/ORG	--
	4 & 7	WHT/RED & WHT/YEL	--
4-Lead Bipolar Parallel	6 & 5	BLK & WHT/ORG	A
	1 & 2	ORG & WHT/BLK	A-
	8 & 7	Red & WHT/YEL	B
	3 & 4	YEL & WHT/RED	B-
6-Lead Unipolar	6	BLK	A
	1	ORG	B
	8	RED	C
	3	YEL	D
	2 & 5	WHT/BLK & WHT/ORG	V+
	4 & 7	WHT/RED & WHT/YEL	V+