



## 8 Lead Wire Stepper Motor wiring configurations

Connection	Lead Wire Connection	Lead Wire Color
4 –Lead Bipolar Series MBC or MLP Series	Phase 1 (A)	Black
	Phase 3 (/A)	Orange
	Phase 2 (B)	Red
	Phase 4 (/B)	Yellow
	Connect Wires with Wire Nut	White/Black & White/Orange
4 –Lead Bipolar Parallel MBC or MLP Series	Phase 1 (A)	Black & White/Orange
	Phase 3 (/A)	Orange & White/Black
	Phase 2 (B)	Red & White/Yellow
	Phase 4 (/B)	Yellow & White/Red
6 –Lead Unipolar BLD, TM Series	Phase 1	Black
	Phase 3	Orange
	Phase 2	Red
	Phase 4	Yellow
	COMMON Phase 1 & 3	White/Black & White/Orange
COMMON Phase 2 & 4	White/Red & White/Yellow	

