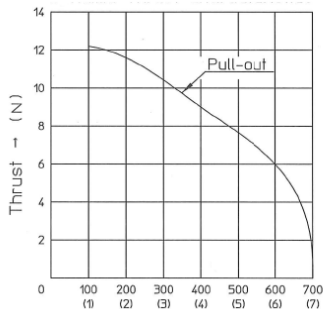
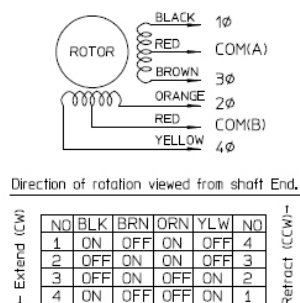


		PFCL25-24/48 w/ Captive			
		Unipolar		Bipolar	
Type Of Winding		Unipolar		Bipolar	
Steps Per Revolution		24 / 48			
Thread Pitch	mm	0.48			
Travel/Step	mm	0.02 / 0.01			
Effective Stroke	mm	19			
Rated Voltage	V	12	5	12	5
Rated Current	A/∅	0.10	0.30	0.10	0.30
Resistance Tolerance	ohm/∅	120 ±7%	16 ±7%	122 ±7%	15 ±7%
Inductance	mH/∅	33	4.5	71	8.5
Operating Temp. Range	°C	-10 to +50			
Temperature Rise	°K	70			
Weight	g	60			

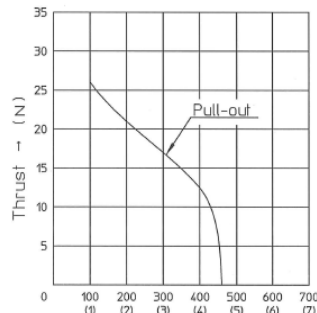
PFCL25-48x4-C
Unipolar Constant Voltage



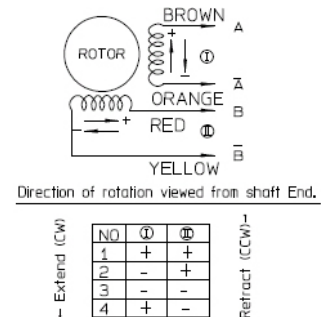
PFCL25-48x4-C
Unipolar Winding



PFCL25-48x4-C
Bipolar Constant Voltage Drive



PFCL25-48x4-C
Bipolar Winding



All tin-can motor specifications are based on full-step constant voltage operation.