

Ordering Information (1 Coil and Magnet Channel Required)

Coil

	Model	Magnet Length	Configuration	Coil Length	Winding Code	Cooling Option	Hall Feedback	Thermal Protection	Cable Length
030	LL	U30	I	120	U	U	I	TR	U
050									
075									
100									
0	= Match to "0" Option Magnet Channel								
T	= Match to "T" Option Magnet Channel								
HT	= Match to "HT" Option Magnet Channel								
120									
240									
360									
480									
D	= Y Configuration								
E	= Y Configuration								
F	= Δ Configuration								
G	= Δ Configuration								
0	= No Cooling								
0	= No Feedback								
T	= Trapezoidal Hall Effect								
0	= None								
TR	= PTC Thermal Sensor								
0	= 300 mm								
1	= 600 mm								
2	= 1000 mm								

Magnet Channel

	Model	Magnet Length	Configuration	Magnet Channel Length
030	LL	U30	I	120
050				
075				
100				
0	= Match to "0" Option Coil			
T	= Match to "T" Option Coil			
HT	= Match to "HT" Option Coil			
120	= 120 mm			
180	= 180 mm			
240	= 240 mm			
480	= 480 mm			
600	= 600 mm			

Cable Coding

	Color	Function
Motor Leads (Standard)	RED	ØA (U)
	WHT	ØB (V)
	BLK	ØC (W)
	GRN/YEL	GND
Thermal Protection (Optional)	BLK	TR (130°C)
	BLK	TR (130°C)
Trapezoidal Hall Effect (Optional)	RED	V+
	WHT	S1
	BLU	S2
	ORN	S3
	BLK	VRTN

Note: V+ = 5-24 Vdc

Motor and Hall effect cables are shielded.

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