

1326AB Servomotor Cable Wiring Information

Pin-outs and interconnect information for the various 1326 cables are provided in this section.

1326-CFUxx, 1326ES-CFUxx¹, 1326-CFUTxx, 1326ES-CFUTxx¹ Commutation Cable

Wire Color	Gauge	Connector Pin	1391 Terminal#
Black	#20	A	TB1-10
White	#20	B	TB1-9
Shield-Drain	#20	N/C	TB1-8
Black	#20	D	TB1-7
Red	#20	E	TB1-6
Shield-Drain	#20	N/C	TB1-5
Black	#20	H	TB1-4
Green	#20	G	TB1-3
Shield-Drain	#20	N/C	TB1-2
Braided Shield	#36	N/C	TB1-1 to Ground Stud

1326-CPABxx, 1326ES-CPABxx¹, 1326-CPABTxx, 1326ES-CPABTxx¹ Motor Power Cable

Wire Number	Wire Color	Gauge	Connector Pin	1391 Terminal#
1	Black	12	F	TB5-1
2	Black	12	I	TB5-2
3	Black	12	B	TB5-3
4	Black	16	D	Brake Power (+)
5	Black	16	E	Thermal Switch
6	Black	16	C	Brake Power (-)
7	Shield/Drain	16	G	Stud Ground
8	Black	16	H	Stud Ground
9	Black	16	A	Thermal Switch

1326-CPCxx, 1326ES-CPCxx¹, 1326-CPCTxx, 1326ES-CPCTxx¹ Motor Power Cable

Wire Number	Wire Color	Gauge	Connector Pin	1391 Terminal#
1	Black	8	D	TB5-1
2	Black	8	E	TB5-2
3	Black	8	F	TB5-3
4	Shield/Drain	12	A	Stud Ground
5	Black	12	B	Stud Ground
6	Black	16	G	Thermal Switch
7	Black	16	H	Brake Power (+)
8	Black	16	I	Brake Power (-)
9	Black	16	C	Thermal Switch

¹ 1326ES, extended length cables need to interface with 1391 B-ES or 1391-DES drives.

1326-CVUxx Master/Vernier Resolver Cable

Master/ Vernier	Pair	Wire		Connector	
		Color	Gauge	Pin	Description
Master	1	White	22	A	Rotor 1
		Black	22	B	Rotor 2
	2	Red	22	D	Stator 1
		Black	22	F	Stator 3
	3	Orange	22	E	Stator 2
		Black	22	G	Stator 4
Vernier	4	Blue	22	J	Rotor 1
		Black	22	K	Rotor 2
	5	Green	22	N	Stator 2
		Black	22	R	Stator 4
	6	Violet	22	M	Stator 1
		Black	22	P	Stator 3

Pairs 1, 2 and 3 are used with single device format resolvers (i.e. 1:1, 1:2, 1:2.5 and 1:5).

1326-CEUxx Encoder Feedback Cable

Pair	Wire		Connector
	Color	Gauge	Pin
1	Black	22	H
	White	22	A
2	Black	22	F
	Red	22	D
3	Black	22	J
	Orange	22	C
4	Black	22	I
	Blue	22	B
5	Black	22	F
	Green	22	E