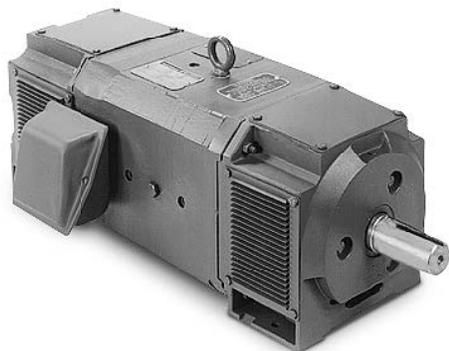


## RPM III wound field SCR drive DPG motors, 240V and 500V armature, power code C

3 thru 60 Hp



### Features:

- Laminated square frame for improved commutation
- High limit thermostat
- Tachometer adaptable
- Class F insulation system
- Service line brushes with convenient wear indicating reference lines
- PLS™ bearing lubrication system for longer bearing and motor life

### Applications:

- Metals
- Paper
- Web processes
- Extruders and packaging
- Machine tools

Hp	Base/Max Speed	NEMA Frame	Voltage D.C.		Full Load Amperage		Catalog Number	List Price	Disc. Sym.	Ap'x. Shpg. Wgt.	Notes (f)	Reliance M/N	Field Type	XPY Tach MTG Kit
			Arm.	Field	Arm.	Field (a)(b)								
3	1750/2300	DC189ATCZ (c)(e)	240	150	11	1.52	<b>D2003R</b>	16,447	R3B	161	80,83	T18R1127	STAB	413336-1R
		C1811ATZ	500	300	5.2	0.72	<b>D5003R</b>	17,842	R3B	197	80	T18R1333 (d)	STR	413336-1R
5	1750/2300	C1811ATZ	240	150	19.2	1.77	<b>D2005R</b>	17,521	R3B	194	80,83	T18R1318 (d)	STAB	413336-1R
		C1811ATZ	500	300	9	1	<b>D5005R</b>	17,842	R3B	194	80	T18R1334 (d)	STR	413336-1R
7 1/2	1750/2300	C1811ATZ	240	150	28	1.95	<b>D2007R</b>	17,608	R3B	210	80,83	T18R1301 (d)	STAB	413336-1R
		C1811ATZ	500	300	13.5	1.29	<b>D5007R</b>	17,974	R3B	197	80	T18R1335 (d)	STR	413336-1R
10	1750/2300	C1812ATZ	240	150	37	2.13	<b>D2010R</b>	19,545	R3B	233	80,84	T18R1302 (d)	STAB	413336-1R
		C1812ATZ	500	300	17.4	1.09	<b>D5010R</b>	18,245	R3B	227	80,85	T18R1307 (d)	STAB	413336-1R
15	1750/2300	SC2113ATZ	240	150	56	4.12	<b>D2015R</b>	21,745	R3B	315	87	T21S1330	STAB	417708-21
		SC2113ATZ	500	150/300	27	1.76	<b>D5015R</b>	21,933	R3B	320	87	T21S1322	STAB	417708-21
20	1750/2300	LC2113ATZ	240	150	74	4.23	<b>D2020R</b>	22,951	R3B	403	87	T21S1331	STAB	417708-21
		MC2113ATZ	500	150/300	35	1.98	<b>D5020R</b>	24,871	R3B	372	87	T21S1323	STAB	417708-21
25	1750/2300	LC2113ATZ	240	150	91.5	5.84	<b>D2025R</b>	25,233	R3B	415	87	T21S1332	STAB	417708-21
		LC2113ATZ	500	150/300	43	2.63	<b>D5025R</b>	23,761	R3B	394	87	T21S1324	STAB	417708-21
30	1750/2300	SC2512ATZ	240	150	111	3.45	<b>D2030R</b>	24,604	R3B	515	87	T25S1330	STAB	417708-21
		SC2512ATZ	500	150/300	52	1.71	<b>D5030R</b>	25,027	R3B	520	87	T25S1322	STAB	417708-21
40	1750/2300	LC2512ATZ	500	150/300	68	2.4	<b>D5040R</b>	27,476	R3B	605	6,87	T25S1323	STAB	417708-21
50	1750/2300	MC2812ATZ	500	150/300	85	2.02	<b>D5050R</b>	31,873	R3B	766	6,87	T28S1313	STAB	417708-26
60	1750/2100	LC2812ATZ	500	300	100	2.78	<b>D5060R</b>	33,481	R3B	860	6,87	T28S1314	STAB	417708-26

Notes: Encoder and tachometer kits available.

(a) Field amps at 25°C

(b) Field amps for high voltage connection

(c) 180 TC C-Face

(d) Power Code D

(e) Top mounted conduit box, if blower added, blower must be mounted F-1 or F-2

(f) See notes on inside back flap.