

Low Cost PMDC - Round Sided



24.4mm Series

Applications

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| * Fire Alarm | * Siren |
| * Printer | * Discolighting |
| * Toothbrush | * CD Door Opener |



Specification

Model No.	Voltage		No-Load		At Maximum Efficiency					Stall Torque
	Operating Range	Nominal	Speed	Current	Speed	Current	Torque	Output	Efficiency	
	V	V	RPM	A	RPM	A	gf.cm	W	%	
PL25RC3-2-14D	1.2~2.4	2.4	10000	0.38	8400	1.2	16.00	1.38	47.8	100
PL25RC3-6-25D	3.0~12.0	6.0	7400	0.15	6100	0.65	40.00	2.5	64.2	228
PL25RC3-10-52D	6.0~12.0	10.0	13200	0.15	11280	0.8	45.00	5.2	65.0	309
PL25RC3-12-43D	6.0~12.0	12.0	11900	0.14	10500	0.57	40.00	4.3	63.0	341
PL25RC3-24-20D	12.0~24.0	24.0	7800	0.03	6700	0.12	30.00	2	69.4	214
PL25RC3-40-59D	24.0~40.0	40.0	20300	0.08	18000	0.3	32.00	5.9	50.0	282

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	V	V	RPM	A	RPM	A	gf.cm	W	%	
PL25RF3-6-01V	3.9~9.0	6.0	1480	0.01	1000	0.05	12.00	0.13	43.3	37
PL25RF3-6-11V	4.5~12.0	6.0	6300	0.1	5580	0.35	20.00	1.1	52.4	175
PL25RF3-13-06V	6.0~14.0	12.8	3620	0.02	2815	0.08	20.00	0.6	58.6	90
PL25RF3-13-14V	6.0~14.0	12.8	6530	0.04	5365	0.17	25.00	1.4	64.3	140

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	V	V	RPM	A	RPM	A	gf.cm	W	%	
PL25RF3-3-01	1.5~6.0	3.0	1200	0.02	950	0.07	10.00	0.1	47.6	48
PL25RF3-5-04V	4.5~12.0	4.5	2080	0.02	1750	0.11	20.00	0.36	73.0	126
PL25RF3-5-15VD	3.0~8.0	5.0	6950	0.09	5800	0.43	25.00	1.48	69.0	151
PL25RF3-6-10V	4.0~8.0	6.0	5210	0.04	4620	0.2	20.00	0.95	78.9	174
PL25RF3-7-04V	3.0~9.0	7.0	2750	0.02	1750	0.11	20.00	0.36	73.0	126
PL25RF3-8-04V	6.0~12.0	8.0	2450	0.02	2050	0.08	20.00	0.42	65.6	123
PL25RF3-11-07	8.0~14.0	11.0	3700	0.02	2800	0.1	25.00	0.72	59.3	102
PL25RF3-12-28V	8.0~16.0	12.0	5500	0.03	4200	0.3	66.00	2.84	78.9	279

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	V	V	RPM	A	RPM	A	gf.cm	W	%	
PL25R3S-2-35	1.8~3.0	2.4	9150	0.45	7500	1.96	45.00	3.46	73.0	250
PL25R3S-3-05	3.0~6.0	3.0	3100	0.08	2600	0.27	20.00	0.53	65.8	124
PL25R3S-5-41	1.5~6.0	4.5	10150	0.24	7960	1.5	50.00	4.1	60.5	232
PL25R3S-6-03	4.0~8.0	6.0	2410	0.04	2060	0.09	15.00	0.32	58.7	103
PL25R3S-7-150	3.0~7.5	7.2	21310	0.42	17000	2.95	86.00	15	70.6	425
PL25R3S-12-11	6.0~12.0	12.0	25000	0.3	21800	1.55	50.00	11.2	60.0	390
PL25R3S-2--13	12.0~24.0	24.0	5500	0.03	4900	0.08	25.00	1.26	65.0	229
PL25R3S-30-94	12.0~30.0	30.0	17000	0.09	14700	0.45	62.00	9.35	69.0	458

