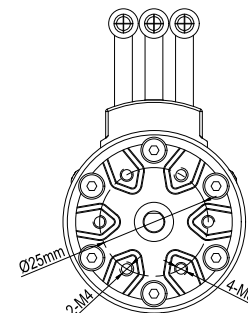
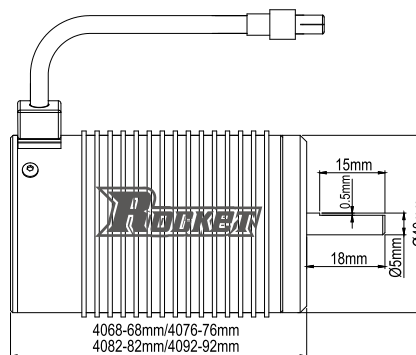
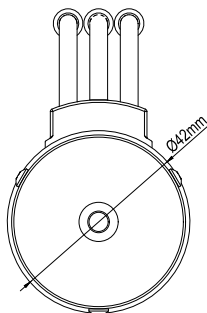




40 SERIES BRUSHLESS MOTOR FOR CAR

- 4 Pole 12 Slot Hi-torque Motor Design
- CNC Machined 6061 T6 Billet Aluminum Heatsink Can
- High Purity Copper Windings Maximizes Efficiency
- High RPM ABEC5 Oversized Bearings
- Universal fit, fits all 1/8th brushless cars-multi-mounting system for M3 or M4 screws
- Precision balanced rotor, smoothness for best reliability and maximum RPM
- Stator - Super Thin (0.2mm) Laminations
- Removable/Replaceable Rotor
- Precision Engineered for Maximum Energy Conversion
- Meets ROAR & IFMAR & BRCA & EFRA specifications



Product	Item Number	Kv (RPM/Volt)	Watts	Max voltage	Max Amps	Rotor Poles	IO	Resistance	Max RPM	Motor size (mm)	Weight (g)	Shaft (mm)	Length of extend shaft	Connector
4068/2Y	SP-040680-01	2650	2200	<18v	122A	4	2.6A	0.0062	50000	Ø40/Ø42(with fans)x68	350	Ø5	18mm	6.5mm gold
4068/2.5Y		2050	2200	<21v	105A	4	2.3A	0.0095	50000	Ø40/Ø42(with fans)x68	350	Ø5	18mm	6.5mm gold
4068/3Y		1900	2200	<23v	95A	4	1.9A	0.0104	50000	Ø40/Ø42(with fans)x68	350	Ø5	18mm	6.5mm gold
4068/3.5Y		1700	2200	<26v	85A	4	1.2A	0.0148	50000	Ø40/Ø42(with fans)x68	350	Ø5	18mm	6.5mm gold
4068/4Y		1400	2200	<28v	78A	4	0.8A	0.0176	50000	Ø40/Ø42(with fans)x68	350	Ø5	18mm	6.5mm gold
4076/2Y	SP-040760-01	2250	2800	<18v	155A	4	2.5A	0.0066	50000	Ø40/Ø42(with fans)x76	400	Ø5	18mm	6.5mm gold
4076/2.25Y		2000	2800	<21v	135A	4	2.3A	0.0079	50000	Ø40/Ø42(with fans)x76	400	Ø5	18mm	6.5mm gold
4076/2.5Y		1700	2800	<23v	116A	4	1.9A	0.0111	50000	Ø40/Ø42(with fans)x76	400	Ø5	18mm	6.5mm gold
4076/3Y		1550	2800	<26v	108A	4	1.2A	0.0131	50000	Ø40/Ø42(with fans)x76	400	Ø5	18mm	6.5mm gold
4076/3.5Y		1350	2800	<28v	100A	4	0.8A	0.0175	50000	Ø40/Ø42(with fans)x76	400	Ø5	18mm	6.5mm gold
4082/3T	SP-040820-10	2060	3400	<21v	160A	4	4.5A	0.0053	50000	Ø40/Ø42(with fans)x82	470	Ø5	18mm	6.5mm gold
4082/2Y		1720	3400	<24v	140A	4	2.2A	0.0082	50000	Ø40/Ø42(with fans)x82	470	Ø5	18mm	6.5mm gold
4082/4T		1550	3400	<26v	130A	4	3.0A	0.0092	50000	Ø40/Ø42(with fans)x82	470	Ø5	18mm	6.5mm gold
4092/3T	SP-040920-10	1650	4200	<26v	160A	4	4.8A	0.0058	50000	Ø40/Ø42(with fans)x92	530	Ø5	18mm	6.5mm gold
4092/2Y		1420	4200	<28v	150A	4	2.4A	0.0095	50000	Ø40/Ø42(with fans)x92	530	Ø5	18mm	6.5mm gold
4092/4T		1250	4200	<30v	140A	4	3.2A	0.0105	50000	Ø40/Ø42(with fans)x92	530	Ø5	18mm	6.5mm gold

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