

B5685M	Output Power 输出功率: 30W~180W	Weight 重量: 570g (Approx.)
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Brushless DC Motor-Typical Application 直流无刷电机-典型应用

Automotive Parts: Pump, Fan, Actuator, Parking Heater
汽车部件: 泵, 风机, 致动器, 驻车加热器

Home Application: White Goods, Cross-Flow Fan, Electric Fan, Electric Window & Door, Blender
家用电器: 白色家电, 贯流风机, 电风扇, 电动门窗, 搅拌机

Medical Apparatus: Medical Bed, Electric Wheel Chair, Surgery Tools, Operating Table, Centrifugal Machine
医疗器械: 医疗床, 电动轮椅, 手术器械, 手术台, 离心机

Power Tools: Screwdriver, Drill, Air Compressor 电动工具: 电动螺丝批, 电钻, 气体压缩机

Business Equipment: ATM, Vending Machine, Shredder 商业设备: ATM机, 售卖机, 碎纸机

Personal Care: Hair Dryer, Massager, Vibrator 个人护理: 风筒, 按摩器, 震动器

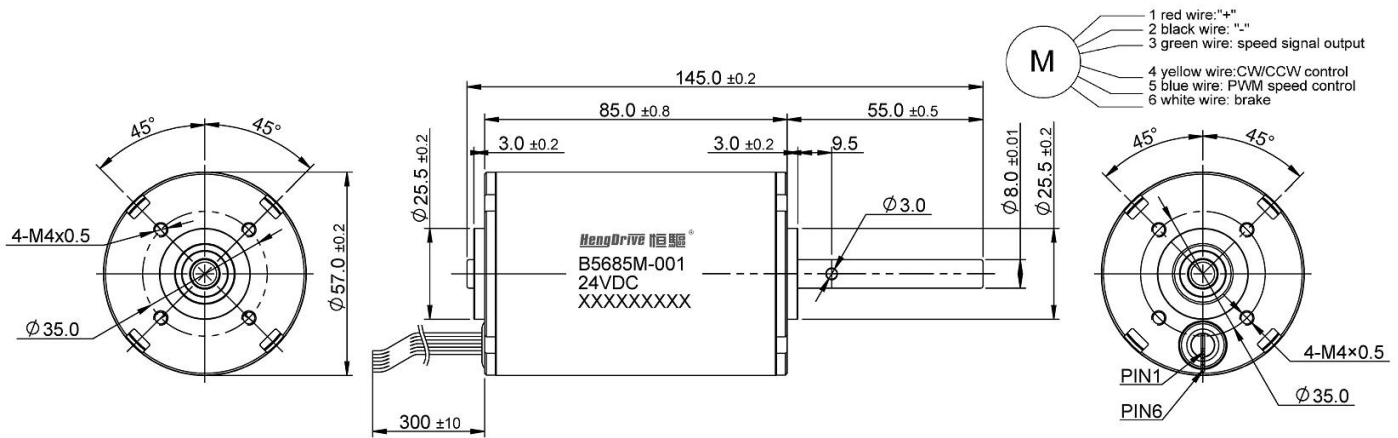


Model 型号	Voltage(V) 电压		No Load 空载		Rated Load 额定负载			Stall 堵转		
	Operating Range	Rated	Speed (rpm)	Current (A)	Torque (Nm)	Speed (rpm)	Current (A)	Output P. (W)	Torque (Nm)	Current (A)
B5685M-S01	8-14	12	3760	0.55	0.13	2966	3.98	40.3	0.61	8.0
B5685M-S02 (N35)	8-14	12	2607	0.75	0.25	2142	6.28	56.1	1.4	12.0
B5685M-S03	8-26	24	3651	0.49	0.25	3273	4.31	85.7	0.48	8.0
B5685M-S04 (N35)	8-26	24	2372	0.28	0.6	1735	6.46	109	2.23	12.0
B5685M-S05	8-26	24	6925	0.75	0.26	5036	7.29	140.5	0.45	12.0
B5685M-S06	12-40	36	4880	0.53	0.3	3300	3.66	103.8	0.73	8.0
B5685M-S07(N35)	12-40	36	1974	0.24	0.7	1276	4.204	93.5	1.98	8.0
B5685M-S08	226-375DC	310VDC	2837	0.20	0.28	2661	0.7	78.01	4.5	1.5

Characteristic: CW & CCW, Signal function available, Locked rotor protection, Stepless speed regulation, Low noise, Low EMI, Long life 10000-50000hrs
特征: 双转向, 信号功能, 锁定保护, 无级调速, 低噪音, 低电磁干扰, 超长寿命 10000-50000 小时

Notice: Data in this typical specification sheet are for other certain customer. Voltage, rated torque, speed, current, power and shaft extension feature & dimension can be changed to meet customer specific requirement.
注意: 上述规格仅针对特定客户, 电压、扭矩、转速、电流、功率、输出轴的特征和尺寸等都可以按照客户的特殊要求进行调整。

Outline Drawing 外形图:



Usable machine screw length 6.0mm max from motor mounting surface

Unit: Millimeter

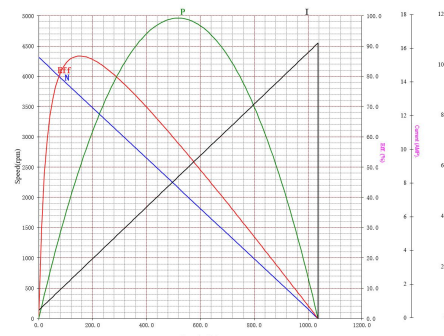
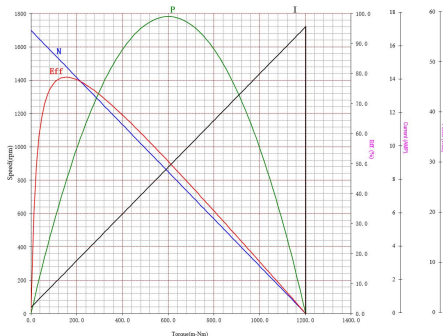
Performance Curve 性能曲线:

B5685M-S02

12V

B5685M-S03

24V



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