

KLS23-B5665M

Output Power: 35W~150W

Weight: 385g (Approx.)

Brushless DC Motor-Typical Application

Home Application: White Goods, Cross-flow Fan, Electric Fan, Electric Window & Door, Blender

Medical Apparatus: Medical Bed, Electric Wheel Chair, Surgery Tools, Operating Table, Centrifugal Machine

Power Tools: Screwdriver, Drill, Air Compressor

Business Equipment: Printer, Copier, Projector, ATM, Vending Machine, Shredder

Personal Care: Massager, Vibrator

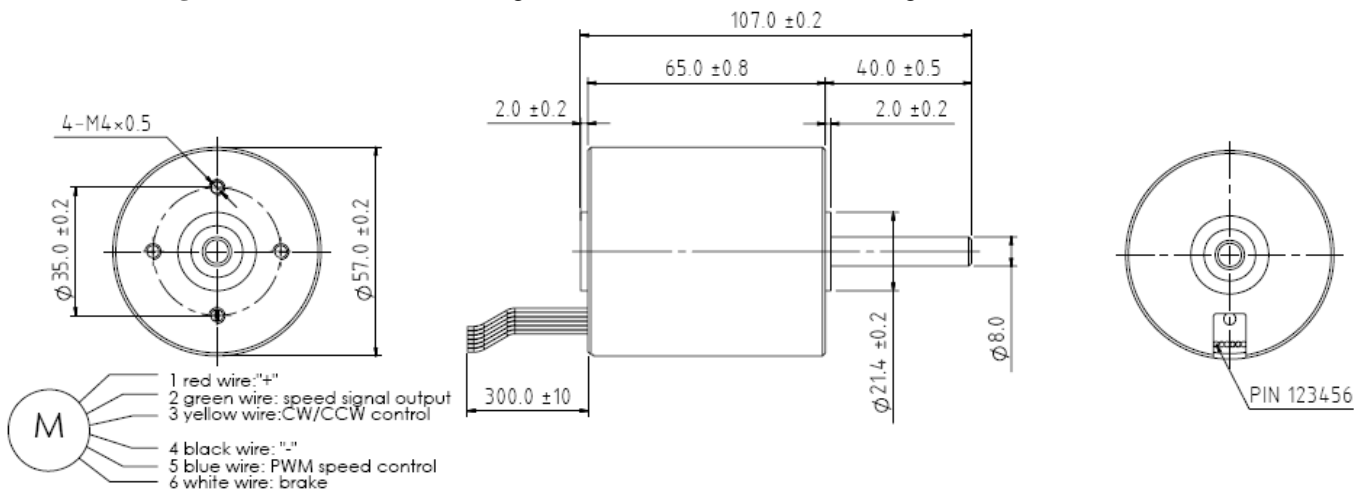
Model	Voltage(V)		No Load		Rated Load				Starting	
	Operating Range	Rated	Speed (rpm)	Current (A)	Torque (mNm)	Speed (rpm)	Current (A)	Output P. (W)	Torque (mNm)	Current (A)
B5665M-S01	8-26	12	3610	0.98	150	2500	4.88	39.2	286	8.0
B5665M-S2 (N35)	8-26	12	2090	0.53	250	1690	5.27	44.2	413	8.0
B5665M-S03	8-26	24	3600	0.45	190	3000	3.84	60.0	490	8.0
B5665M-S04 (N35)	8-26	24	2360	0.29	480	1580	5.42	79.5	737	8.0
B5665M-S05	12-50	36	4350	0.38	180	3210	2.22	60.5	464	5.0
B5665M-S06 (N35)	12-50	36	3490	0.29	500	2700	5.51	141.1	758	8.0

Characteristic: CW & CCW, Signal function available, Locked rotor protection, Stepless speed regulation, Low noise, Low EMI, Long life 10000-50000hrs

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.

Outline Drawing : Usable machine screw length 6.0mm max from motor mounting surface

Unit: Millimeter



Performance Curve:

B5665M-S02

12V

B5665M-S03

24V

