

KLS ELECTRONIC CO.,LTD.

Standard & General BLDC



KLS23-B2418G

Output Power 输出功率:

0.3W~5W

Weight 重量: 60g (Approx.)

Brushless DC Gear Motor-Typical Application 无刷直流减速电机-典型应用

Home Application: Electric Window, Electric Curtain, Actuator, Small Appliances, Portable Equipment

家用电器:电动窗,电动窗帘,小家电,便携式器材

Industry Facility: Transmission Equipment, Gear System, Actuator 工业设备:传动机械,齿轮系

统,致动器

小型电钻,小型压缩机

Business Equipment: Electric Gate, Banking Facility, ATM, Vending Machine 商业设备:电动门

禁,银行设施,ATM机,售卖机

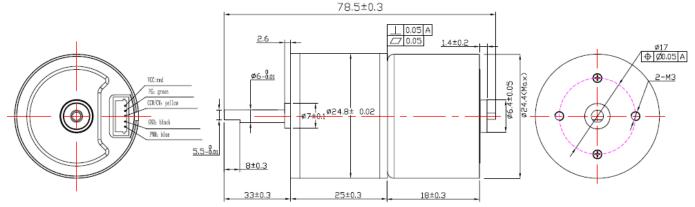
Model 型묵	电压 Voltage(V)		No Load 空载		Rated Load 额定负载				Starting 起动	
	Operating	Operating Rated	Speed	Current	Torque	Speed	Current	Output	Torque	Current
	Range		(rpm)	(A)	(Nm)	(rpm)	(A)	P. (W)	(Nm)	(A)
B2418G-S01	8-26	24	47	0.03	0.268	36	0.11	1.01	1.02	0.37
(Gear Ratio 130)	0-20	24	47	0.03	0.208	30	0.11	1.01	1.02	0.37
B2418G-S02	8-26	24	93	0.10	0.343	73	0.28	2.63	1.44	0.88
(Gear Ratio 125)										

Characteristic: CW & CCW, Signal function available, Locked rotor protection, Stepless speed regulation, Low noise, Low EMI, Long life 10000-30000hrs 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 10000-30000 小时

Notice: Data in this typical specification sheet are for other certain customer. Voltage, rated torque, speed, current, power, gear box ratio & dimension, 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、齿轮箱的减速比和尺寸、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: (Unit: Millimeter)



BLDC Motor Performance Curve 无刷电机性能曲线:

B2418G-S01(Bare Motor)

24V

B2418G-S02(Bare Motor)

24V

