

## 无刷电机--BL75-25, 220W



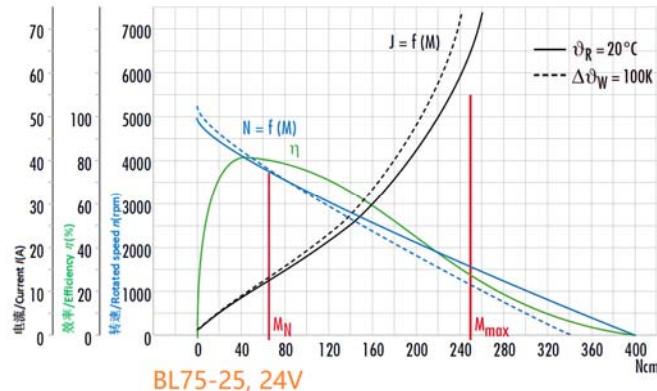
适配行星减速箱--Planetary gearbox available  
 适配涡轮蜗杆减速箱--Worm gearbox available  
 适配制动器--Brake available  
 适配控制器--Controller available  
 适配编码器--Encoder available  
 更多客户要求--More request from customer

- ▼ 220瓦, 8极高动态响应三相无刷直流电机
- ▼ 需要额外的驱动器来运行电机
- ▼ 可根据需求定制不同电压的绕组
- ▼ 可根据需求提供不同尺寸的前轴和尾轴
- ▼ 较高的功率密度和紧凑结构设计
- ▼ 防护等级为IP50, 可根据需求提供更高的等级
- ▼ 长寿命, 免维护, 绝缘等级E

- ▼ 220W high dynamic 3-phase brushless DC motor 8-poles
- ▼ Additional electronics is needed to run this motor
- ▼ Special voltage windings available on request
- ▼ Different shaft size available for both sides on request
- ▼ High power density and compact design.
- ▼ Protection class IP50, higher class available on request
- ▼ Longer lifetime, maintenance-free, insulation class E

### 24V数据和曲线--Data and curve of 24V

额定电压	24 VDC	转矩常数	6.4 Ncm A <sup>-1</sup>
Nominal voltage		Torque constant	
额定电流	13.1 A	终端电阻	0.074 Ω
Nominal current		终端电感	0.4 mH
额定转矩	66 Ncm	Terminal inductance	
Nominal torque		峰值电流	65 A
额定转速	3620 rpm	转子惯量	240 gcm <sup>2</sup>
Nominal speed		Rotor inertial	
堵转扭矩	250 Ncm	电机重量	1.6 kg
Stall torque		Weight of motor	
空载转速	4950 rpm		
No load speed			



尺寸为毫米-Dimensions in mm

