

63ZYT PMDC Motors

Magnet (磁铁) : Ferrite 铁氧体

Insulation Class 绝缘等级 : B , F

Protection 防护等级 : No

Shaft OD 出轴直径 : 6.36 ~ 10mm

Bearing 轴承 : Ball

Winding 绕线选择 :

1. Voltage 工作电压范围 : 6 ~ 36VDC
2. Speed 额定转速范围 : 2,000 ~ 8,000 RPM
3. Power 输出功率范围 : 25 ~ 100 W



● Motor Specifications (马达特性)

Model	Rated Voltage	No Load		Rated(额定)						Motor Length mm
		Speed	Current	Speed	Current	Torque		Power	Eff.	
		RPM	Amp	RPM	Amp	oz-in	mNm	W	%	
63ZYT083-12-033	12	3200	0.8	2752	3.78	16.4	116	33	73.8	83
63ZYT083-24-073	24	3800	0.5	3200	4.5	31.0	219	73	67.9	83
63ZYT100-12-100	12	6500	2.8	5729	12.13	23.5	166	100	68.5	100
63ZYT100-24-045	24	1900	0.15	1600	2.6	38.2	270	45	72.5	100

● Motor Dimensions (外形尺寸图)

