

78ZYT 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 : 8 ~ 12mm

Bearing 轴承 : Ball / Sleeve

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 : 30 ~ 300 W



● Motor Specifications (马达特性)

Model	Rated Voltage	No Load		Rated(额定)						Motor Length
		Speed	Current	Speed	Current	Torque		Power	Eff.	
		RPM	Amp	RPM	Amp	oz-in	mNm	W	%	
78ZYT097-12-25	12	2500	0.6	2200	4.6	20	141	33	58.9	97
78ZYT097-36-25	36	2500	0.2	2200	1.5	20	141	33	60.3	97
78ZYT125-12-60	12	6000	2.8	4900	15.8	30	212	109	57.3	125
78ZYT125-12-70	12	7000	3	5500	19	33	233	134	58.9	125
78ZYT125-24-50	24	5000	0.8	4000	5.4	24.5	173	72	55.9	125

● Motor Dimensions (外形尺寸图)

