

100ZYT PMDC Motors

Magnet (磁铁) : Ferrite 铁氧体

Insulation Class 绝缘等级 : B , F

Protection 防护等级 : IP54

Shaft OD 出轴直径 : 6 ~ 19mm

Winding 绕线选择 : Ball

1. Voltage 工作电压范围 : 12~ 220VDC
2. Speed 额定转速范围 : 750 ~ 5,000 RPM
3. Power 输出功率范围 : 150 ~ 600 W



● Motor Specifications (马达特性)

Model	Rated Voltage	No Load		Rated(额定)						Motor Length
		Speed	Current	Speed	Current	Torque		Power	Eff.	
	Vdc	RPM	Amp	RPM	Amp	oz-in	mNm	W	%	mm
100ZYT180-220-17	220	1700	0.3	1500	1.5	208.17	1470	231	70.0	180
100ZYT180-220-35	220	3500	0.5	3000	2.5	180.41	1274	400	72.8	180
100ZYT180-24-12	24	1200	2	1000	9	203.07	1434	150	69.5	180
100ZYT210-110-17	110	1700	0.8	1500	3.6	252.49	1783	280	70.7	210
100ZYT210-160-35	160	3500	1	3000	5.2	269.06	1900	597	71.7	210
100ZYT210-48-17	48	1700	2	1500	9.5	297.53	2101	330	72.4	210

● Motor Dimensions (外形尺寸图)

