



# Permanent Magnet Dc Motor

LS-ZY114



## Electrical Specifications

Model No.	Voltage (V)	Output Power (W)	No-load Parameters		Load Parameters			Brush Life (H)	Motor Weight (KG)
			Speed (r/min)	Current (A)	Speed (r/min)	Current (A)	Torque (N.m)		
ZYT114FA-24-1800	24	500	1800	1.5Max	1500	40	3.7	2000	6.82
ZY114FA-24-3000	24	700	3000	1.85Max	2500	60	3.7	2000	6.82
ZY114FA-48-1800	48	450	1800	0.9Max	1500	14	3.86	2000	6.82
ZY114FA-110-1800	110	600	1800	0.45Max	1500	10	3.5	2000	6.82
ZY114FA-12-1800	12	400	1800	1.80Max	1500	53	2.4	2000	8.2
ZY114FA-220-3000	220	700	3000	0.25Max	2500	4.5	3.8	2100	8.2
ZY114FB-24-1800	24	500	1500	2.1Max	1500	30	3.2	2000	8.2
ZY114FB-12-1800	12	500	1500	4.2Max	2500	60	3.2	2000	8.2

*\*Note: its only typical technical data, special requirement can be customized.*

## Mechanical Dimensions

