



Permanent Magnet Dc Motor

LS-ZY80



Electrical Specifications

Model	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)		
ZY80FA-24-1800	24	70	1800	0.4Max	1500	4.2	0.45	2000	1.87
ZY80FA-24-3000	24	100	3000	0.7Max	2500	6	0.4	2000	1.87
ZY80FA-12-1800	12	80	1800	0.8Max	1500	9.0	0.47	2000	1.87
ZY80FA-12-3000	12	90	3000	1.4Max	2500	11	0.35	2000	1.87
ZY80FB-24-1800	24	90	1800	0.4Max	1500	4.9	0.58	2000	2.26
ZY80FB-24-3000	24	200	3000	0.8Max	2500	11.5	0.8	2000	2.26
ZY80FB-12-1800	12	95	2000	0.9Max	1500	11.5	0.62	2000	2.26
ZY80FB-12-3000	12	110	3000	1.5Max	2500	12.8	0.45	2000	2.26
ZY80FC-24-1800	24	150	1800	0.55Max	1500	8.7	1.0	2000	2.82
ZY80FC-24-3000	24	400	3000	1.0Max	2500	23.8	1.58	2000	2.82
ZY80FC-12-1800	12	100	1800	1.0Max	1500	11	0.65	2000	2.82
ZY80FC-12-3000	12	300	3000	2.0Max	2500	37	1.22	2000	2.82

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

Mechanical Dimensions

