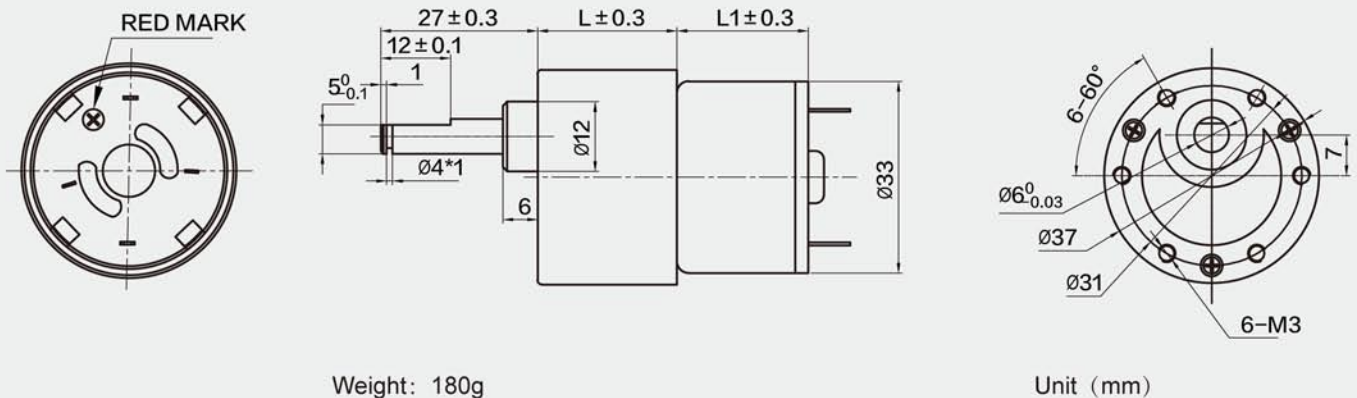




Typical Applications

- Household Appliances: Electric curtain, Integrated cooker, Coffee maker, Intelligent closetool, Sweeping robot, Dish-washing Machine, Cooker hood, Electric lock.
- Hair Care: Hair Curler, Massager, Electric Hair Clipper
- Office Equipment: Shredder, Printer, Projector, Counting Machine
- Medical Equipment: Massage chair, Electric trolley, Medical pump, Electric bed, Electric wheelchair
- Industrial Equipment: Water, electrical and gas valve, Air switch, Pump, Automatic door, Automatic lubrication equipment.
- Business Equipment: Vending machines, Parking locks, ATM machines, Stage lights.
- Intelligent Robot: Mechanical Arm, UAV (Unmanned Aerial Vehicle), Service Robot

Outline Dimension



Voltage, rated torque, speed, current, power and shaft size can be customized as requirement.

Technical Data

MODEL	VOLTAGE	NO-LOAD		AT MAXIMUM EFFICIENCY				STALL TORQUE			GEAR RATIO	LENGTH OF GEAR BOX (L)	MATCH THE MOTOR	LENGTH OF MOTOR (L1)
		SPEED	CURRENT	SPEED	CURRENT	TORQUE		TORQUE		CURRENT				
		r/min	A	r/min	A	mN.m	Kg.cm	mN.m	Kg.cm	A		mm		mm
GF-37B520-5	12	1100	0.040	940	0.18	14.7	0.15	300.0	0.62	1.6	5	21	JRF/K-520	22.6
GF-37B520-10	12	550	0.040	470	0.18	29.4	0.30	600.0	0.72	1.6	10	21	JRF/K-520	22.6
GF-37B520-20	12	275	0.040	235	0.18	58.8	0.60	1200.0	1.44	1.6	20	21	JRF/K-520	22.6
GF-37B520-30	12	183	0.040	157	0.18	105.2	1.07	2140.0	2.56	1.6	30	21	JRF/K-520	22.6
GF-37B520-40	12	138	0.040	118	0.18	105.2	1.07	2140.0	2.56	1.6	40	21	JRF/K-520	22.6
GF-37B520-50	12	110	0.040	94	0.18	136.4	1.39	2780.0	3.33	1.6	50	21	JRF/K-520	22.6
GF-37B520-60	12	92	0.044	78	0.20	180.5	1.84	3680.0	4.40	1.6	60	21	JRF/K-520	22.6
GF-37B520-70	12	79	0.044	67	0.20	201.5	2.05	4100.0	4.91	1.6	70	21	JRF/K-520	22.6
GF-37B520-90	12	61	0.044	52	0.20	243.5	2.48	4960.0	5.94	1.6	90	21	JRF/K-520	22.6
GF-37B520-120	12	46	0.044	39	0.20	280.3	2.86	5720.0	6.85	1.6	120	24	JRF/K-520	22.6
GF-37B520-150	12	37	0.044	31	0.20	320.5	3.27	6540.0	7.83	1.6	150	24	JRF/K-520	22.6
GF-37B520-210	12	26	0.050	22	0.23	350.4	3.57	7140.0	8.55	1.6	210	24	JRF/K-520	22.6
GF-37B520-450	12	12	0.050	10	0.23	650.4	6.63	9945.0	11.90	1.6	450	26.5	JRF/K-520	22.6
GF-37B520-540	12	10	0.050	9	0.23	750.5	7.65	11470.5	13.73	1.6	540	26.5	JRF/K-520	22.6
GF-37B520-630	12	9	0.050	7	0.23	820.5	8.37	12555.0	15.03	1.6	630	26.5	JRF/K-520	22.6
GF-37B520-810	12	7	0.050	6	0.23	902.5	9.20	13800.0	16.52	1.6	810	26.5	JRF/K-520	22.6
GF-37B520-1069	12	5	0.057	4	0.26	1025.0	10.45	15675.0	18.76	1.6	1069	26.5	JRF/K-520	22.6

Packing Details

QTY: 80pcs/ctn Carton Size: 40.5*28*25 cm Gross Weight: .22 kg/ctn Net Weight: 21 kg/ctn