

ZWMD038038

Application: The lawn mower, Flow pump, Electric windows and doors, Base station antenna and etc.

Standard Plastic Geared Motor

Output Power: 2.8W~13.3W

Metal output shaft

Model	Application Parameters							Overall Length mm	Rated Torque of Gear Box gf.cm	Instant Torque of Gear Box gf.cm	Gear Ratio	Gear Box Length mm
	Rated	At No Load		At Rated Load								
	Voltage	Speed	Current	Speed	Current	Torque						
	VDC	rpm	mA	rpm	mA	gf.cm	mN.m					
ZWMD038038-4	12.0	1386	315	1294	1679	994	97.5	87.7	80000	240000	4	30.7
ZWMD038038-6.25	12.0	887	315	828	1679	1553	152.4		80000	240000	6.25	
ZWMD038038-16	12.0	347	325	324	1679	3460	339.3	100.7	80000	240000	16	43.7
ZWMD038038-25	12.0	222	325	207	1679	5406	530.2		80000	240000	25	
ZWMD038038-39	12.0	142	325	133	1679	8434	827.1		80000	240000	39	
ZWMD038038-64	12.0	87	335	81	1679	12041	1180.8	113.7	80000	240000	64	56.7
ZWMD038038-100	12.0	55	335	52	1679	18813	1845.0		80000	240000	100	
ZWMD038038-156	12.0	36	335	33	1679	29349	2878.3		80000	240000	156	
ZWMD038038-244	12.0	23	335	21	1679	45905	4501.9		80000	240000	244	
ZWMD038038-256	12.0	21	335	20	1684	41901	4109.3	126.7	80000	240000	256	69.7
ZWMD038038-400	12.0	13	335	13	1684	65471	6420.7		80000	240000	400	
ZWMD038038-625	12.0	8	335	8	1684	80000	7845.6		80000	240000	625	
ZWMD038038-977	12.0	5	335	5	1684	80000	7845.6		80000	240000	977	
ZWMD038038-1526	12.0	3	335	3	1684	80000	7845.6		80000	240000	1526	

* above specifications are subject to change without notice, just for reference and customizable according to requirements

