



SPECIFICATION	CONNECTION	VALUE	NOTES:
RATED VOLTAGE(V):		12	1.PLEASE CONDUCT THE WELDING WORK IN A SHORT TIME.(RECOMMENDATION:WITH THE SOLDERING IRON TIP AT A TEMPERATURE OF 340~400°C, WITHIN 2 SECONDS.
NO LOAD CURRENT(mA):		≤100	2.PREVENT GEAR MOTOR FROM BEING SHOCKED OR DROPPING IN MOUNTING PROCESS.IT IS PROHIBITED TO STRIKE AND CRUSH DIRECTLY ON REDUCER OUTPUT SHAFT.
NO LOAD SPEED(RPM):		3.8±0.3	3.IT IS NECESSARY TO BE CAREFUL THAT THE ADHESIVE DOES NOT SPREAD ALONG THE SHAFT AND FLOW INTO THE BEARING.
RATED LOAD TORQUE(kgf.cm):		60	4.DO NOT TURN A GEARED MOTOR BY ITS OUTPUT SHAFT WHEN,FOR EXAMPLE,ARRANGING ITS POSITION SO AS TO INSTALL IT.
RATED CURRENT(mA):		≤600	5.USE WITH A LOAD THAT EXCEEDS THE RATED TORQUE WILL BE REDUCE THE LIFETIME OF GEAR MOTOR.
RATED LOAD SPEED(RPM):		3±0.3	6.CHECK MOTOR RUNNING WHEN IT IS POWER ON BEFORE INSTALLATION AND MAKE SURE PERFORMANCE MEET REQUEST .
STALL CURRENT(mA):		—	
STALL TORQUE(kgf.cm):		—	
ROTATION DIRECTION		CW/CCW	

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APVD		9.29.2022
CHKD		
1:1	DRN	
SCALE	SIGNATURE	DATE

DC GEARBOX MOTOR

FGA-32124500-G1166