



DCM-27127600-186K Series

12 VDC LOW NOISE LONG LIFE

DC GEARED MOTOR

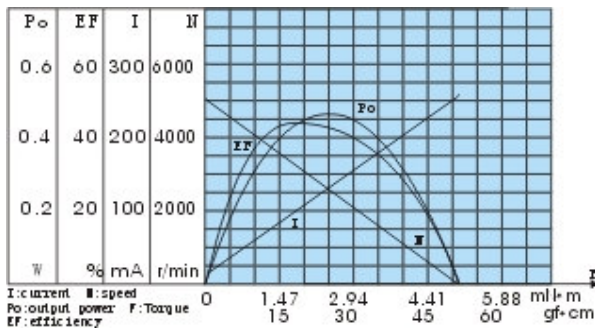
OUTPUT POWER: 21W(APPROX)

WEIGHT: 80~90g(APPROX)

Typical applications:

Door locks, money counting machine , electronic locks , kind Of finger - electronic locks.

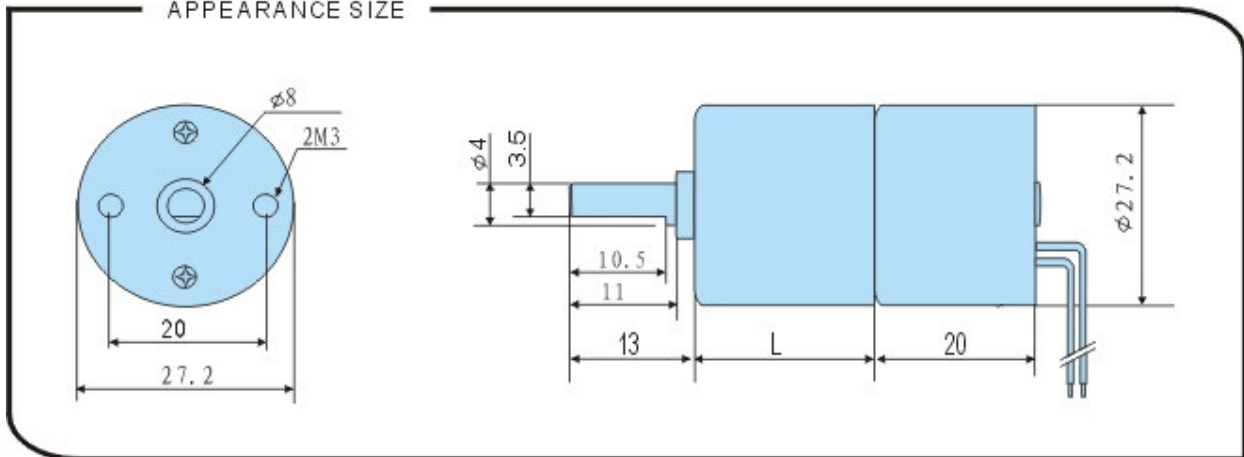
MOTOR CHARACTERISTICS



MOTOR TORQUE/SPEED/CURRENT

Rated voltage	12VDC
No load speed	5000r/min
No load current	30mA
Rated torque	12gf·cm 1.2mN·m
Rated current	100mA
Rated speed	3750r/min
Stall torque	50gf·cm 4.9mN·m
Stall current	250mA

APPEARANCE SIZE



GEARED MOTOR TORQUE/SPEED/CURRENT

Geared motor name	Rate Volt. V	No Load		Load Torque			At Maximum Efficiency		Output power W	Numb of gear trains	Gearbo length "L"mm	
		Current	Speed	Current	Speed	Torque	Kgf·cm	mN·m				
		mA	r/min	mA	r/min	Kgf·cm						mN·m
DCM-27127600-186K	12	≤30	50	≤100	38	1.3	127	4.0	392	0.5	5	19.6