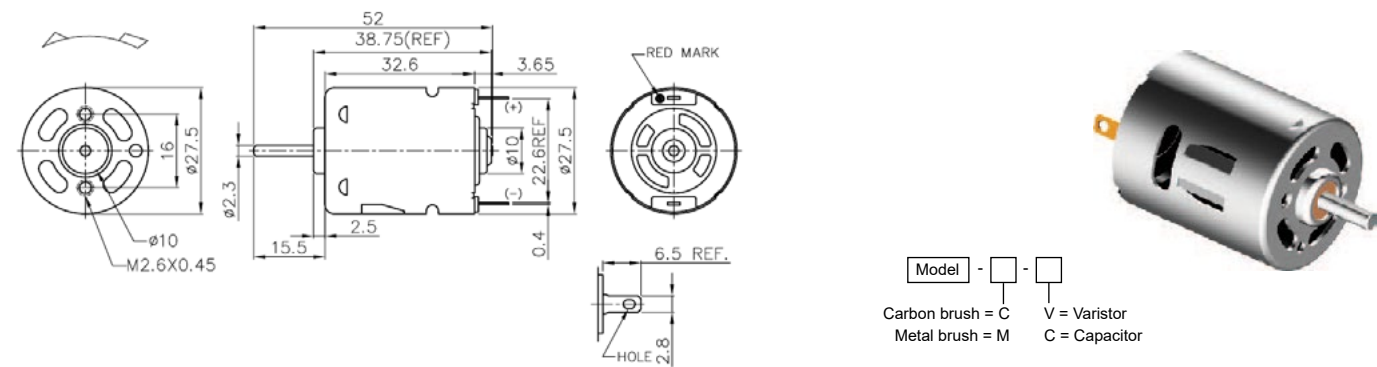




MOTOR DATA				
Part name	MP5FN-2080-CVC	MP5FN-12185-CVC	MS5FN-16120-CVC	MS5FN-07420-CVC
Diameter (mm)	27.5	27.5	27.5	27.5
Length (mm)	32.6	32.6	32.6	32.6
Nominal voltage (V)	6	12	12	24
Nominal speed (rpm) *	4000	3600	5800	3100
Nominal torque (mNm) *	4.0	3.1	4.7	2.6
Nominal current (A)	0.5	0.2	0.5	0.1
No load speed (rpm)	5200	4800	7600	4300
No load current (A)	0.16	0.08	0.10	0.04
Stall torque (mNm)	19.8	14.3	23.0	10.1
Starting current (A)	2.1	0.7	1.7	0.2
Output (W)	1.7	1.2	2.9	0.9
Efficiency (%)	53	53	54	45
Operating temperature (°C)	-10..+60	-10..+60	-10..+60	-10..+60

(*) Nominal speed and nominal torque have a tolerance of ± 15%