

M1N6 ($\phi 12 \times 10 \times 15\text{mm}$)

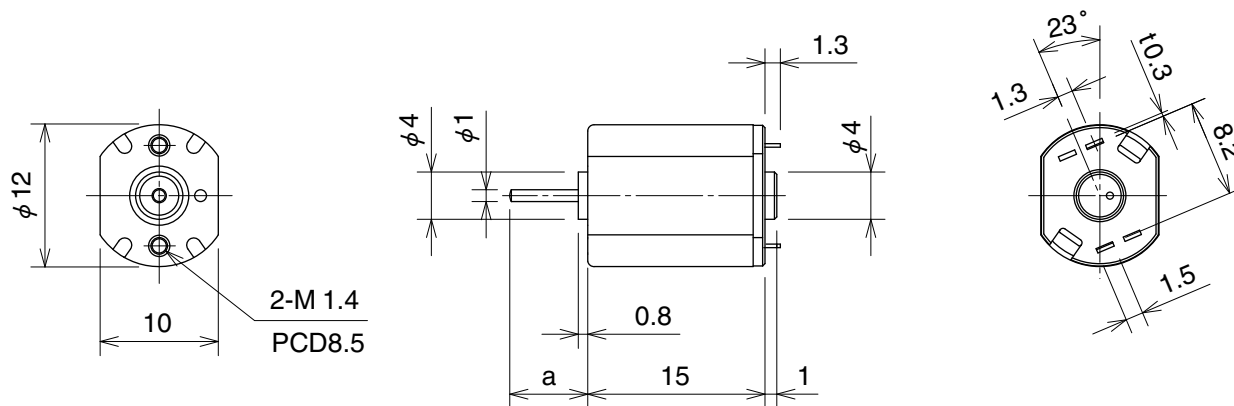
Metal Brush



Weight: 6.0g

Applications

Camera, Door Lock, Robot

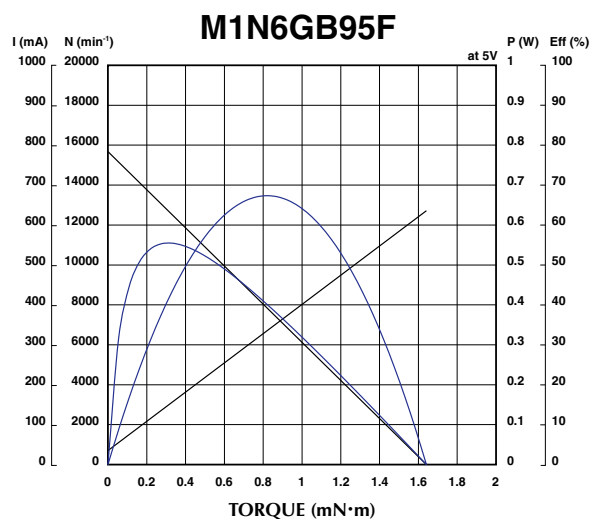
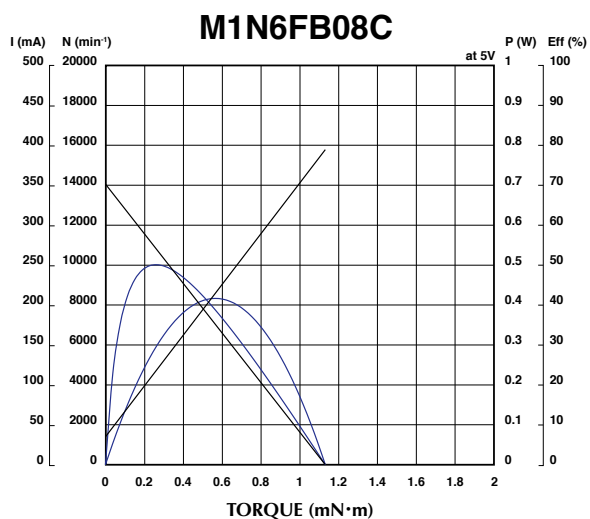
External Dimensions

a=6.6mm、8.6mm

Unit: mm

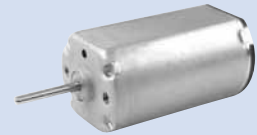
Reference Characteristics

Model	Voltage		No Load		Rated Load		Rated Load		Starting Torque		Starting Current	Shaft Length
	Operating	Rated	Speed	Current			Speed	Current				
	(V)	(V)	(min ⁻¹)	(mA)	(gf·cm)	(mN·m)	(min ⁻¹)	(mA)	(gf·cm)	(mN·m)	(mA)	(mm)
M1N6FB08C	1 to 5	5	14100	30	2	0.20	11600	91	11.2	1.10	366	6.6
M1N6GB95F	1 to 5	5	15700	35	2	0.20	13786	108	16.7	1.64	637	8.6

Characteristics

M1N10 (φ 12 x 10 x 20mm)

Metal Brush

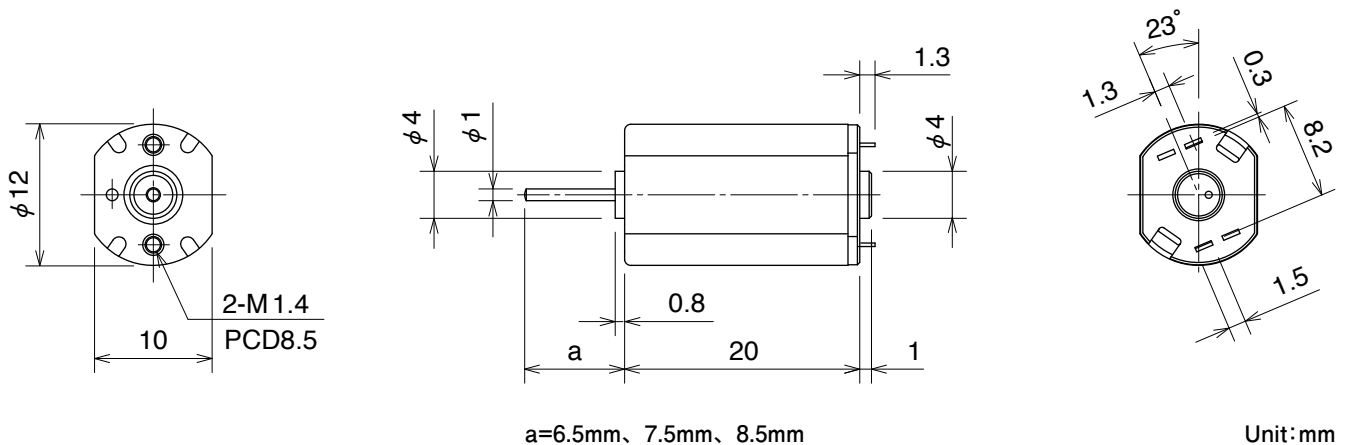


Weight:8.0g

Applications

Audio

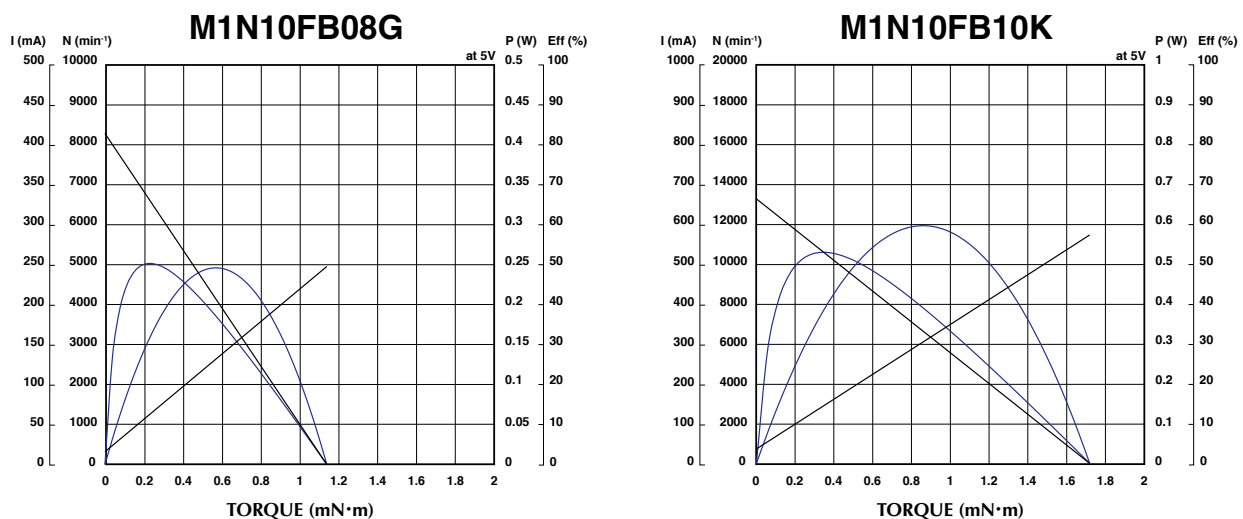
External Dimensions



Reference Characteristics

Model	Voltage		No Load		Rated Load		Rated Load		Starting Torque		Starting Current	Shaft Length
	Operating	Rated	Speed	Current			Speed	Current				
	(V)	(V)	(min ⁻¹)	(mA)	(gf·cm)	(mN·m)	(min ⁻¹)	(mA)	(gf·cm)	(mN·m)		
M1N10FB08G	1 to 6	5	8324	16	3.06	0.30	6114	78	11.6	1.14	249	8.5
M1N10FB09F	1 to 6	5	10822	23	3.06	0.30	8714	96	15.7	1.54	399	6.5
M1N10FB95G	1 to 6	5	10377	24	3.06	0.30	8547	93	17.4	1.91	420	8.5
M1N10FB10K	1 to 6	5	13316	36	3.06	0.30	10988	131	17.5	1.72	575	7.5
M1N10FB11G	1 to 6	5	16040	36	3.06	0.30	13740	144	21.3	2.09	788	8.5

Characteristics



Mouser Electronics

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