



Model - [] - []
 Carbon brush = C V = Varistor
 Metal brush = M C = Capacitor

MOTOR DATA				
Part name	755-8512F-C	755-5027F-C	755-3262-C	755-19175-C
Diameter (mm)	42.4	42.4	42.4	42.4
Length (mm)	59	59	59	59
Nominal voltage (V)	9.6	12	24	36
Nominal speed (rpm) *	14000	8400	7400	3900
Nominal torque (mNm) *	98.2	45.7	43.3	33.6
Nominal current (A)	19.8	4.9	2.1	0.6
No load speed (rpm)	16700	10000	8900	4800
No load current (A)	2.80	1.40	0.45	0.18
Stall torque (mNm)	635.3	319.4	301.9	183.3
Starting current (A)	112.6	29.3	12.2	2.7
Output (W)	144	41	34	14
Efficiency (%)	76	71	70	64
Operating temperature (°C)	-10..+60	-10..+60	-10..+60	-10..+60

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