

## RC-260RA/SA

**MABUCHI MOTOR** 

TORQUE

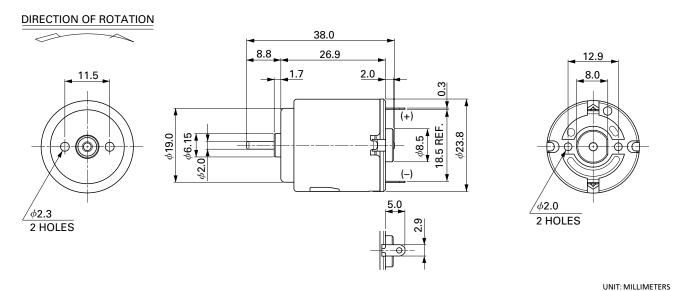
Carbon-brush motors

OUTPUT: 0.4W~20W (APPROX)

Typical Applications Home Appliances: Massager / Vibrator Toys and Models: Radio Control Model

WEIGHT: 28g (APPROX)

MODEL	VOLTAGE		NO LOAD		AT MAXIMUM EFFICIENCY					STALL		
	OPERATING RANGE	NOMINAL	SPEED	CURRENT	SPEED	CURRENT	TORQUE		OUTPUT	TORQUE		CURRENT
			r/min	Α	r/min	А	mN∙m	g∙cm	W	mN·m	g∙cm	А
RC-260RA-18130	4.5~6.0	4.5V CONSTANT	9800	0.14	7750	0.53	1.48	15.1	1.20	7.06	72	2.00
RC-260RA-2670	3.0~4.5	4.5V CONSTANT	18500	0.30	15290	1.43	2.14	21.8	3.41	12.3	125	6.80
RC-260SA-2670	3.0~4.5	4.5V CONSTANT	13700	0.24	11520	1.27	2.66	27.1	3.20	16.7	170	6.70
RC-260SA-2295	3~6	4.5V CONSTANT	10200	0.20	8300	0.87	2.43	24.7	2.11	13.0	133	3.80



RC-260RA-18130 RC-260SA-2670 4.5V 4.5V N 15,000 N 15,000 I 7.5 | 75 10,000 50 50 5.0 10,000 152.00 25 5,000 25 2.5 5,000 [mN·m] [mN·m] **EFFICIENCY** [%] **EFFICIENCY** [%] SPEED [r/min] SPEED [r/min] CURRENT [A] CURRENT [A] 100 200 [g·cm] 50 100

TORQUE