



Micro Dc Motor

RS-755SH

Application:

Cordless power tools: Drill & Screwdriver.



Electrical Specification

Model	Voltage		No Load		At Maximum Efficiency					Stall		
	Operating Range	Nominal	Speed	Current	Speed	Current	Torque		Output	Torque		Current
			r/min	A	r/min	A	mN·m	g·cm	w	mN·m	g·cm	A
RS-755SH-5027	DC 6-12V	DC 12V	10000	1.4	8400	4.87	45.68	466	40.56	319.4	3258	29.26
RS-755SH-3262	DC 12-24V	DC 24V	8900	0.45	7400	2.11	43.3	442	33.93	301.8	3079	12.22
RS-755SH-2997	DC 12-24V	DC 24V	4900	0.26	4140	1.42	54.4	556	23.65	352.8	3600	7.8
RS-755SH-8512	DC 6-9.6V	DC 9.6V	16700	2.8	14000	19.81	98.2	1002	144.1	635.2	6480	112.6
RS-755SH-19175	DC 12-38V	DC 9.6V	4800	0.18	3900	0.61	33.6	343	13.83	183.3	1870	2.71

*Note: It's only typical technical data for reference, Special requirement can be customized.

Mechanical Dimensions

