

Application

Household Electrical Appliances, Laminator, Auto Control Machine Spotlight, etc.

Picture



Safety

Insulation resistance	DC 500V 100M ohms
Insulation strength	AC1500V, 50Hz/min(220V motor)
Insulation class	E(105°C) / B(130°C)
Environment	Temp.-10°C~+40°C / Humidity: <85
Certification	CE RoHS CCC

Specification

Model	Output speed (rpm)	Output Torque (kg.cm / lb.in)			Voltage (V.AC)	Current (A)	Frequency (Hz)	Input Power (W)	Noise (dB)	Rotation	
		S1 continuous	S2 15 minutes	S2 5 minutes							
S593-80-1.6	1.6	>80 / 70	If intermittent running, low-speed motor can output 150kg.cm torque, it is a customization for you. Welcome to contact us freely!			24 ***** 110 ***** 220	<0.3 ***** <0.065 ***** <0.032	50/60Hz	<16	<40	CW / CCW / Bi-directional
S593-80-02	2	>80 / 70									
S593-80-2.5	2.5	>80 / 70									
S593-80-03	3	80 / 70									
S593-60-04	4	60 / 52.2									
S593-50-05A	5	50 / 43.5									
S593-30-08	8	30 / 26									
S593-25-10	10	25 / 21.8									
S593-20-12	12	20 / 17.4									
S593-16-15	15	16 / 13.9									
S593-12-20	20	12 / 10.4	22 / 19.1	26 / 22.6							
S593-10-25	25	10 / 8.7	17 / 14.8	21 / 18.2							
S593-08-30	30	8 / 7	15 / 13	17.5 / 15.2							
S593-05-50	50	5 / 4.35	9 / 7.8	10.5 / 9.1							
S593-05-60	60	4.5 / 3.9	7 / 6	8.8 / 7.7							
S593-03-99	99	2.5 / 2.17	4.5 / 3.5	5.3 / 4.6							

Note: Above datas are from motors under 50Hz. If under 60Hz, Speed*1.2 , Torque/1.2
Other speed and torque needed, please contact our sale department

Mechanical Dimensions

