

Application

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

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

Picture



Specification

Model	Output speed (rpm)	Output Torque (kg.cm)			Voltage (V.AC)	Current (A)	Frequency (Hz)	Input Power (W)	Noise (dB)	Rotation
		S1 continuous	S2 15 minutes	S2 5 minutes						
S643-280-1.0	1.0	280			24 ***** 110-120 ***** 220-240	<0.9 ***** <0.19 ***** <0.010	50/60Hz	<20	<45	CW / CCW / Bi-directional
S593-250-1.5	1.5	250								
S593-220-1.8	1.8	220								
S593-200-2.0	2.0	200								
S593-180-2.4	2.4	180								
S593-160-3.7	3.7	160								
S593-120-5.0	5.0	120								
S593-100-6.0	6.0	100								
S593-75-8.0	8.0	75								

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

