



Specifications

Item	Unit	VA807530SC
Rated Output	W	750.0
Amplifier Type		TSTA30C
Rated terminal voltage	V	105.30
Rated Torque	N m	2
Rated Current	A	4.4
Rated Speed	rpm	3000
Peak Torque	N m	7.16
Peak Current	A	14
Torque Constant	N m/A	0.60
Voltage Constant	V/K rpm	63
Inertia (GD2 /4)	Kg cm	1
Resistance	Ω	1.70
Inductance	mH	7
Mechanical Time Constant	ms	0.400
Electrical Time Constant	ms	4
Weight (standard)	Kg	2.5
Speed Detector	Optics Encoder(INC: 2000P/R, ABS: 2048P/R)	
Time	Continuous	
Insulation class	F Class (155°C)	
Insulation Voltage	AC 1500V at 1 minute	
Insulation resistance	DC 500V Above 10 M Ω	
Structure	Fully closed	
Shockproofness	Below 2.5G	
Altitude	Under 1000m	
Temperature Humidity	Temperature: 0~40, Humidity: Below 90%RH (No Frosting)	
Temp. Humidity for storage	Temperature: -20 ~60, Humidity: Below 90%RH (No Frosting)	
Color	N 1.5	
Fixing Mode	Flange	