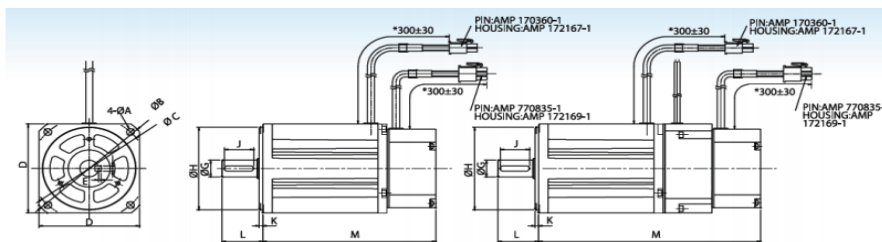




Specifications

Item	Unit	VA867530SB
Rated Output	W	750.0
Amplifier Type		TSTA20C
Rated terminal voltage	V	149.40
Rated Torque	N m	2
Rated Current	A	3.4
Rated Speed	rpm	3000
Peak Torque	N m	7.16
Peak Current	A	10
Torque Constant	N m/A	0.78
Voltage Constant	V/K rpm	81
Inertia (GD2 /4)	Kg cm	2
Resistance	Ω	3.27
Inductance	mH	10
Mechanical Time Constant	ms	1.032
Electrical Time Constant	ms	3
Weight (standard)	Kg	3.41
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	

Outline Drawing



	Motor Type	A	B	C	D	E	F	G	H	J	K	L	M
With Brake	VA867530SB	Φ 6.5	Φ 112	Φ 100	86	2	5	Φ 16	Φ 80	25	3	35	190
No Brake	VA867530SB	Φ 6.5	Φ 112	Φ 100	86	2	5	Φ 16	Φ 80	25	3	35	148

Performance Curve

