



PM Motor
PG Type

Applications

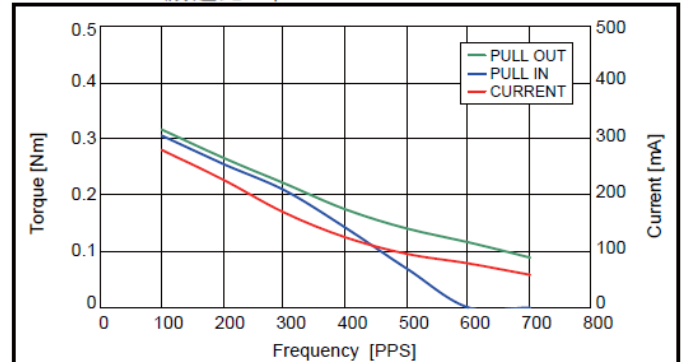
Home electric appliances : Air-conditioners
OA Equipment : Printers / Photocopiers
Power Tools : Drills / Drivers

Reference Characteristics

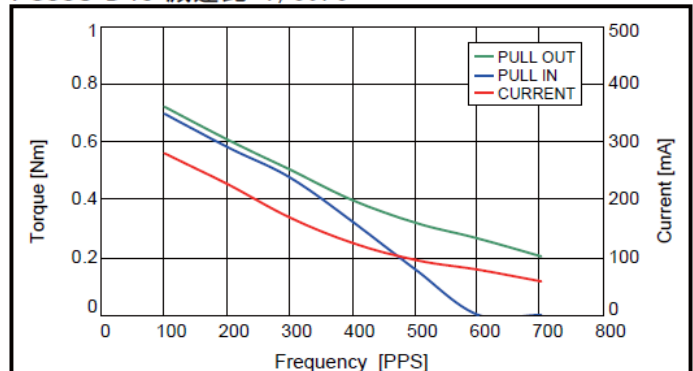
Motor Size	PG35S-D48	
Reduction Ratio	1 / 35.4	1 / 89.8
Drive Method	2-2 PHASE	
Drive Circuit	UNIPOLAR CONST. VOLT.	
Drive Voltage	12[V]	
Step Angle(2phase drive)	0.2118deg	0.0835deg
DC Resistance	70[ohms]	
Insulation Resistance	100M[ohms]MIN	
Dielectric Strength	AC 500[V]1[min]	
Class of Insulation	CLASS B	
Operating Temp.	0[deg.C] - 50[deg.C]	
Storage Temp.	-30[deg.C] - 80[deg.C]	
Operating Hum.	20[%]RH - 90[%]RH	

Torque Characteristics

PG35S-D48 減速比 1/35.4



PG35S-D48 減速比 1/89.8



Dimensions

