The 28BYJ-48 is a small stepper motor suitable for a large range of applications.

Rated voltage : 5VDC
Number of Phase : 4
Speed Variation Ratio : 1/64
Stride Angle : 5.625°/64
Frequency : 100Hz
DC resistance : 50Ω±7%(25℃)
Idle In-traction Frequency : > 600Hz
Idle Out-traction Frequency : > 1000Hz
In-traction Torque : >34.3mN.m(120Hz)
Self-positioning Torque : >34.3mN.m
Friction torque : 600-1200 gf.cm
Pull in torque : 300 gf.cm
Insulated resistance : >10MO(500V)
Insulated electricity power : 600VAC/1mA/1s
Insulation grade : A
Rise in Temperature : <40K(120Hz)
Noise : <35dB(120Hz,No load,10cm)
Model : 28BYJ-48 – 5V