

28BYJ-48 - 5V Stepper Motor

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

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



