Stepping Motors

M25SP-5N

FEATURES

- 1. Compact size and high-output torque.
- 2. Superior running quietness and stability.



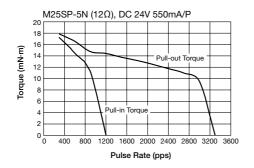
USES

Printers, multifunction machines, copy machines, FAX, etc.

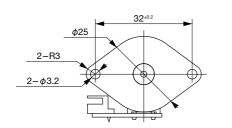
SPECIFICATIONS

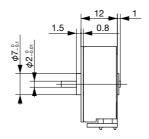
Item	M25SP-5N
Rated Voltage	DC 24V
Working Voltage	DC 21.6~26.4V
Rated Current/Phase	550mA(Peak)
Coil DC Resistance	12Ω/phase±10%
Step Angle	7.5°/step
Drive Method	Constant Current
Excitation Method	2-2 Phase excitation
	(Bipolar driving)
Insulation Class	Class E insulation
Holding Torque	18.9mN⋅m
Pull-out Torque	17.4mN·m/400pps
Pull-in Torque	16.3mN·m/400pps
Max. Pull-out Pulse Rate	3,700pps
Max. Pull-in Pulse Rate	1,170pps

CHARACTERISTICS



DIMENSIONS





Unit: mm

General tolerance : ± 0.5

Any products mentioned in this catalog are subject to any modification in their appearance and others for improvements without prior notification.
The details listed here are not a guarantee of the individual products at the time of ordering. When using the products, you will be asked to check their specifications.