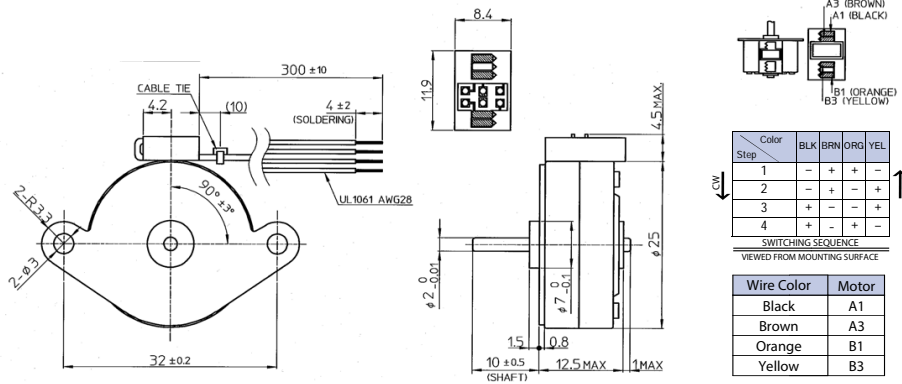


Outline

Standard



PM

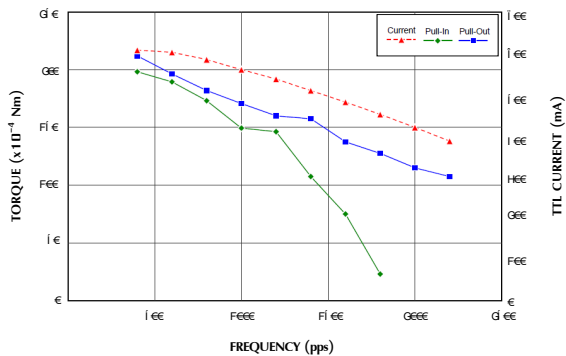
*Please contact our sales for inventory and lot information. Specification may be changed without notice.

Specifications

Model	Drive Method	Drive Mode	Drive Voltage	Surge/Current	Coil Resistance	Drive IC
PM25S-048-HHC4	2-2 Phase	Bipolar Chopper	24 [V]	/600 [mA]/Phase (Peak)	16 [Ω]	UDN2917EB

Magnet Material	Stator Material	Shaft Length	Wire Length	Wire Holder	Front Plate	Electrical
MS70A	SUY/SPC (Ni)	10mm	300mm fly lead (no connector)	90 deg. Right	FPH	24V, 600mA Bipolar Constant Current 16 ohms, MS70A

Torque/Speed Characteristics



Frequency (pps)	400	600	800	1000	1200	1400	1600	1800	2000	2200
Pull-Out (x10 ⁻⁴ Nm)	211.8	196.1	181.4	170.6	159.9	156.9	137.3	127.5	114.7	106.9
Pull-In (x10 ⁻⁴ Nm)	198.1	189.3	172.6	149.1	146.1	106.9	74.5	22.6		
Current (mA)	607	602	584	560	537	509	480	450	419	386

(TTL Current = Over all current drawn by the driver)

*pps = Hz

Markings

Japan

NMB-MAT PM25S-048-HHC4
JAPAN H9804

Thailand

NMB-MAT PM25S-048-HHC4
THAILAND TA9804