

Produkt Info / Product Information



3 Phasen Schrittmotor

3 Phase Stepper Motor

SM334[S/M/L]-[K]xx

[S/M/L]=[short/mid/long]

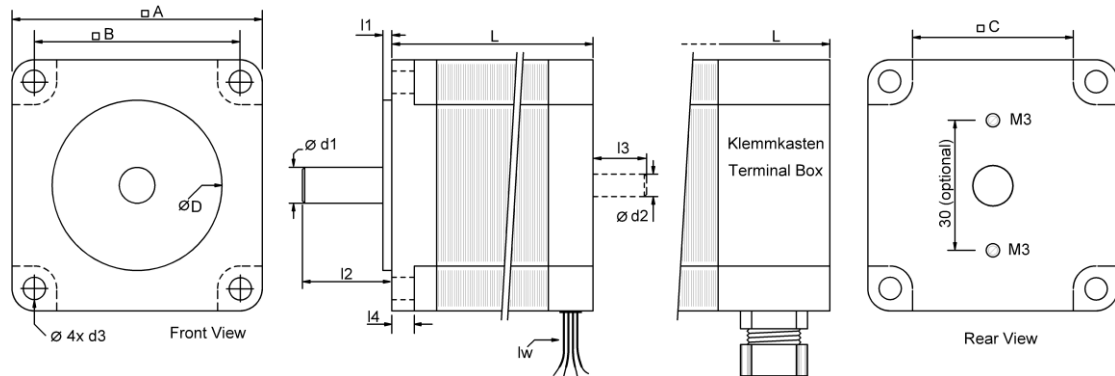
[K]= [Klemmkasten Terminal Box]



Technische Daten / Specifications: bipolar parallel

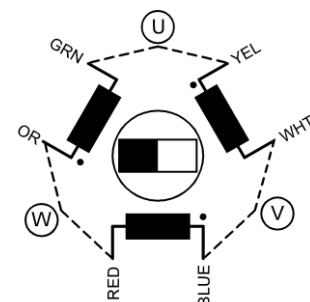
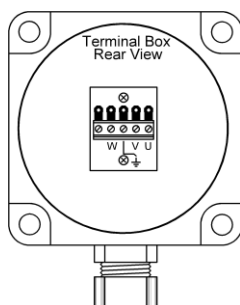
Type	Haltemoment Hold. Torque [Nm]	Strom Current [Arms] [As]	Widerstand Resistance [Ω]	Induktivität Inductance [mH]	Rotorträgheit Rotor Inertia [kgm ² x10 ⁻⁴]	Anschluß Wiring	Gewicht Weight [kg]
SM334S	2,1	7,0 10,0	0,3±10%	0,65±20%	0,85	3Litzen Leads [K] PG19	2,00 [K]2,25
SM334M	4,5		0,6±10%	1,7±20%	1,55		3,00 [K]3,25
SM334L	5,8		0,9±10%	2,6±20%	2,20		4,50 [K]4,65

Abmessungen / Dimensions: [mm]



Type	A	B	C	D	L	d1	d2	d3	l1	l2	l3	l4	lw
SM334S	86	69,6	57,5	73	66 [K]106	12,0 glatt slick	---	6,5	1,6	37	---	10,0	300
SM334M					98 [K]138								
SM334L					126 [K]165								

Anschlüsse und Litzenfarben Wiring and color of leads:

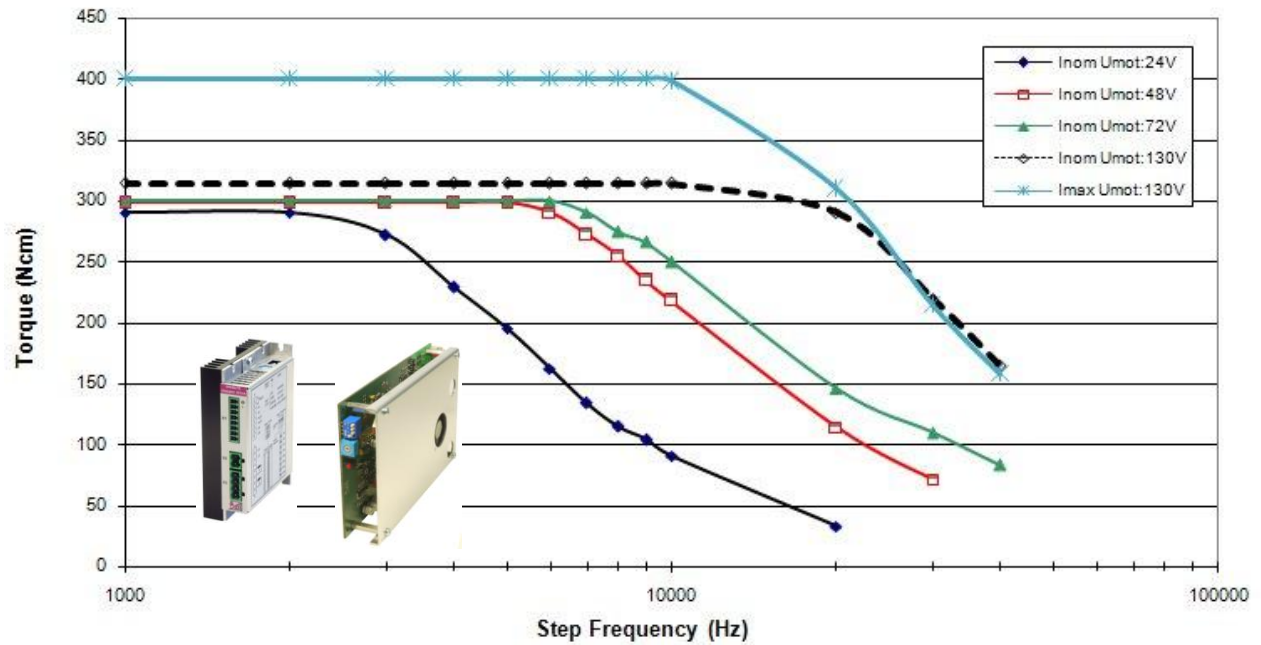


Industrial Stepper Drive Solutions

Drehmomentkurven

Torque Curves

Motor: SM334M Drive: SMD398/SMD398 Umotor: 24V, 48V, 72V, 130V Inom: 5.0Aeff Imax:7Aeff 1000 Steps/Rev



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