

Model	ELM1H-0750MA80E
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Model	ELM1H-0750MA80E
Frame Size (mm)	80
Rated Voltage (Vac)	220
Rated Power (W)	750
Rated Torque (N.m)	2.39
Peak Torque (N.m)	7.17
Rated Speed (rpm)	3000
Peak Speed (rpm)	5000
Rated Current (Amp)	4.1
Peak Current (Amp)	13.4
Torque Constant (N.m/Amp)	0.645
Back EMF Constant (V/krpm)	39
Resistance (Ω)	1.7

Inductance (mH)	8
Inertia (kg*m ² *10 ⁻⁴)	1.65
Poles	10
Encoder Type	23bit magnetic
IP Rating	IP67
Weight (Kg)	2.7

