

## FEATURES

		ESH 1-3	ESH 4	ESH 5
Electrical Conditions	Input voltage supply	18 ... 60 Vac 24 ... 85 Vdc	18 ... 60 Vac 24 ... 85 Vdc	18 ... 70 Vac 24 ... 100 Vdc
	Motor phase current	3 A 7 A	10 A	7 A
Operating Conditions	Ambient temperature	In use 0 ... 45 °C In storage -20 ... 70 °C		
	Humidity	In use 10 ... 70 % not condensing In storage 10 ... 90 % not condensing		
	Vibration resistance	0.5 G		
Functions	Steps resolution	200, 400, 800, 1600, 3200, 6400, 12800, 25600 1000, 2000, 4000, 10000, 20000		
	Protections	Extra current, Over voltage, Motor connection error, Over temperature, Fieldbus error, Eeprom error, etc...		
	Diagnostic	Display for diagnostic serial		
	Input signals	Steps, direction, enable/disable, encoder, analog speed reference etc...		
	Output signals	Encoder simulation, In position, Alarm etc...		

## DIMENSIONS (unit mm)

