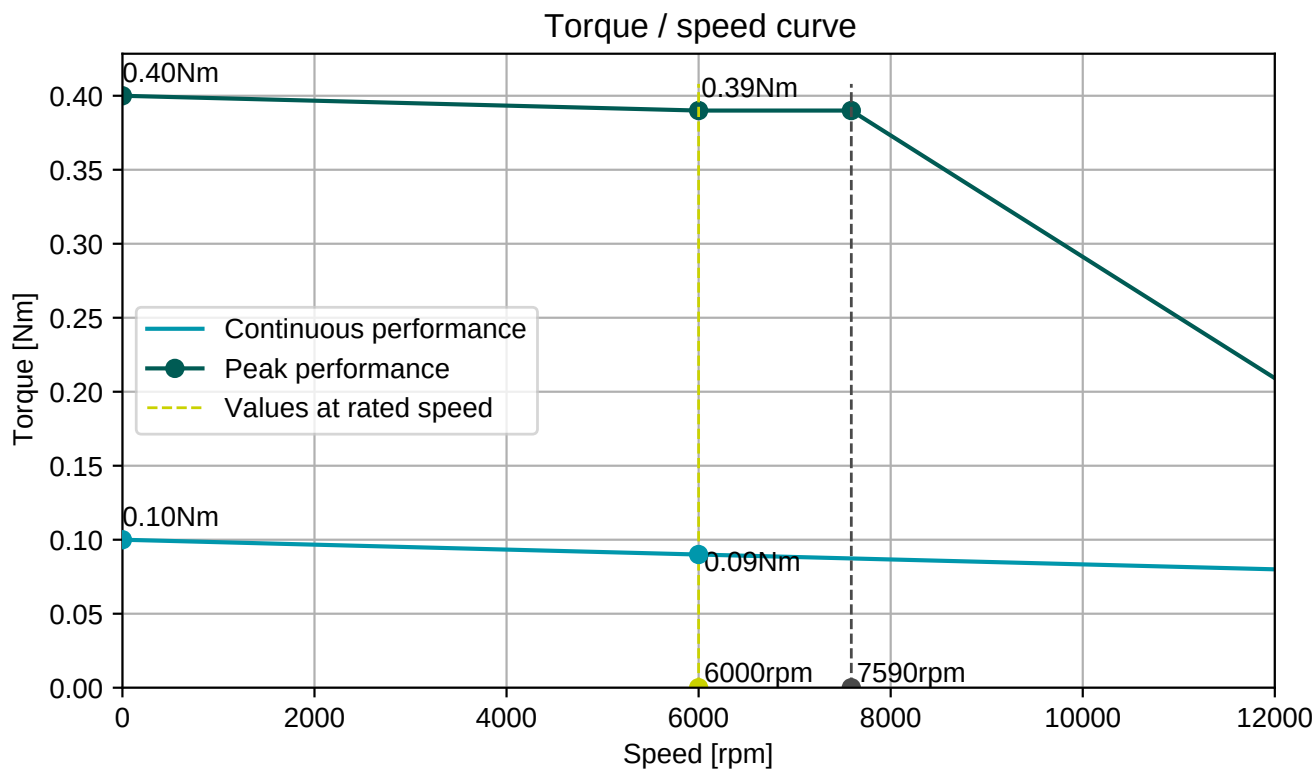
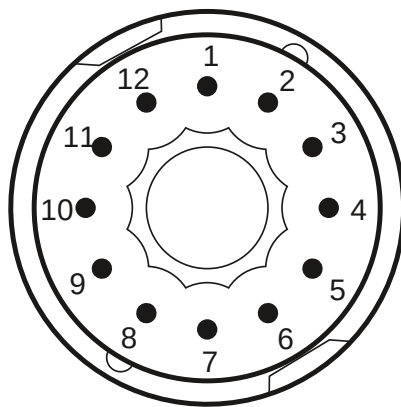
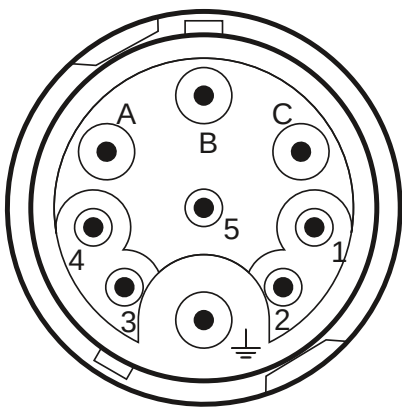


Engineering data (WIN 1152)		Mechanical data (setting 5)	
DC bus voltage	320 V DC	Max mechanical speed	12000 rpm
Nominal AC voltage	200 V AC (rms)	Mech. time constant	4.47 ms
Rated voltage	94 V AC (rms)	Thermal time constant	18 min
Rated power	57 W	Rotor inertia	0.024 kgcm ²
Rated speed	6000 rpm	Protection	IP64
Rated torque	0.09 Nm	Color	RAL 9005
Rated current	0.52 A (rms)	Cooling	Convection
Peak torque	0.4 Nm	Motor-only mass	0.5 kg
Peak current	2.3 A (rms)	Sensors	
Stall torque	0.1 Nm	Temperature	PTC 111-K13 {PTC 111-K13 Reissmann}
Stall current	0.53 A (rms)	Feedback	2-pole resolver size 10
No load speed	17100 rpm		
EMF constant ±10%	11.5 V AC (rms) / 1000rpm		
Theoretical torque constant ±10%	0.19 Nm / A (rms)		
Torque constant ±10% @ rated load	0.17 Nm / A (rms)		
Number of poles	6		
Electrical time constant	0.25 ms		
Winding terminal resistance	38.89 Ω		
Rotary field terminal inductance	9.8 mH		
Customs info			
HS Code	85015100		



EGA101N00000001000
 2x M15, 9 and 12 poles rotary



Connector 1 (226)

A	U
B	V
C	W
PE	PE
1	Brake+
2	Brake-

Connector 2 (227)

2	Therm+
3	S4
4	S3
5	R2
6	Therm-
7	S2
8	S1
9	R1

