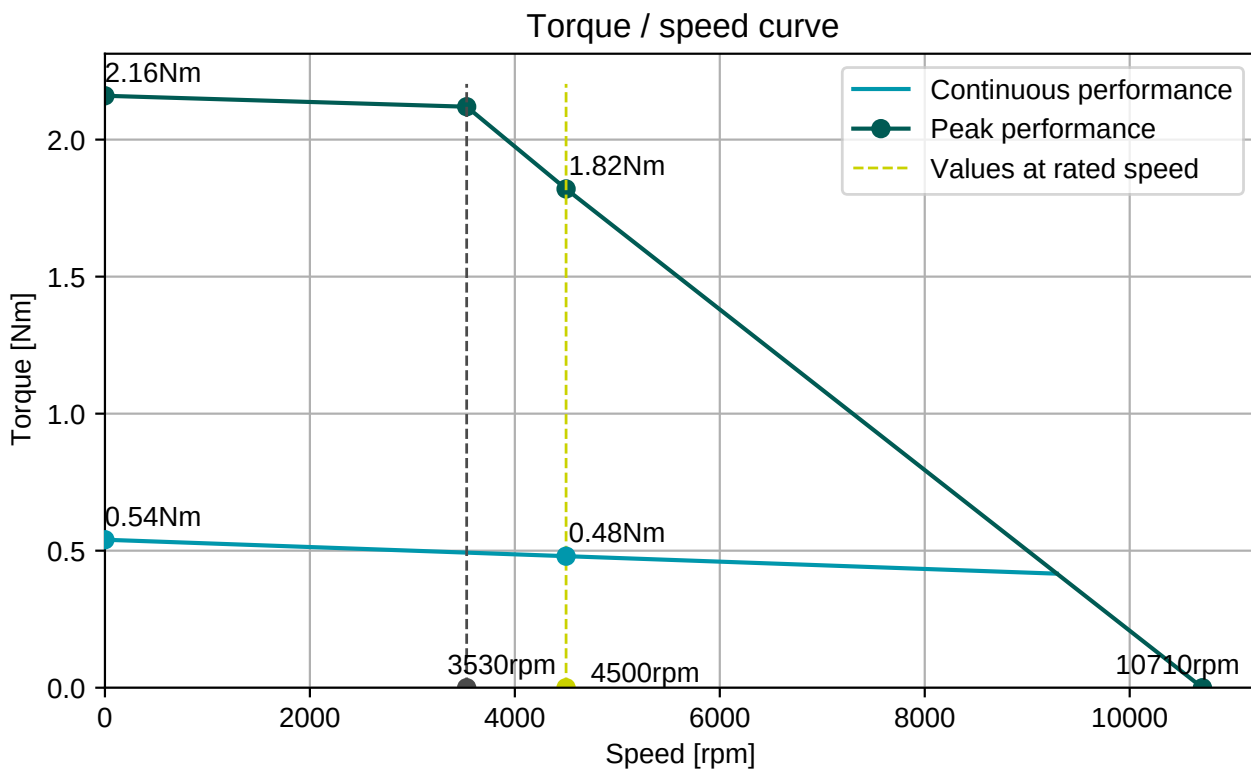
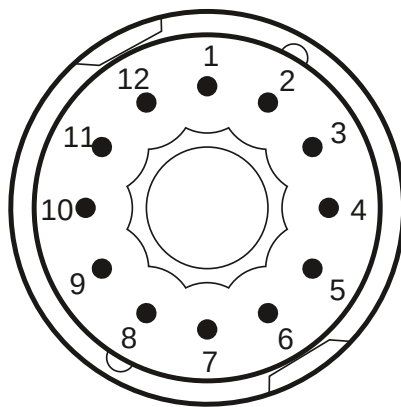
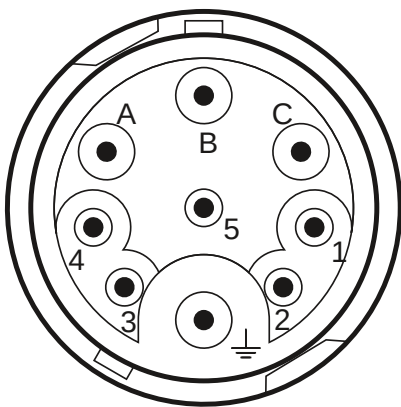


Engineering data (WIN 776)		Mechanical data (setting 5)	
DC bus voltage	560 V DC	Max mechanical speed	12000 rpm
Nominal AC voltage	380 V AC (rms)	Mech. time constant	1.49 ms
Rated voltage	207 V AC (rms)	Thermal time constant	12 min
Rated power	226 W	Rotor inertia	0.07 kgcm ²
Rated speed	4500 rpm	Protection	IP64
Rated torque	0.48 Nm	Color	RAL 9005
Rated current	0.9 A (rms)	Cooling	Convection
Peak torque	2.16 Nm	Motor-only mass	0.95 kg
Peak current	4.3 A (rms)	Max. axial force 20kh	39 N
Stall torque	0.54 Nm	Max. radial force 20kh	205 N*
Stall current	0.93 A (rms)	Max. axial force 100kh	23 N
No load speed	10710 rpm	Max. radial force 100kh	120 N*
EMF constant ±10%	35 V AC (rms) / 1000rpm	* Defined for point of action at ½ output shaft length	
Theoretical torque constant ±10%	0.58 Nm / A (rms)		
Torque constant ±10% @ rated load	0.53 Nm / A (rms)	Sensors Temperature PT1000 {PT1000} Feedback 2-pole resolver (ER5Kd411, TS2620N21E11, RE-15-1-A15)	
Number of poles	6		
Electrical time constant	1.25 ms		
Winding terminal resistance	41.1 Ω		
Rotary field terminal inductance	51.2 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

