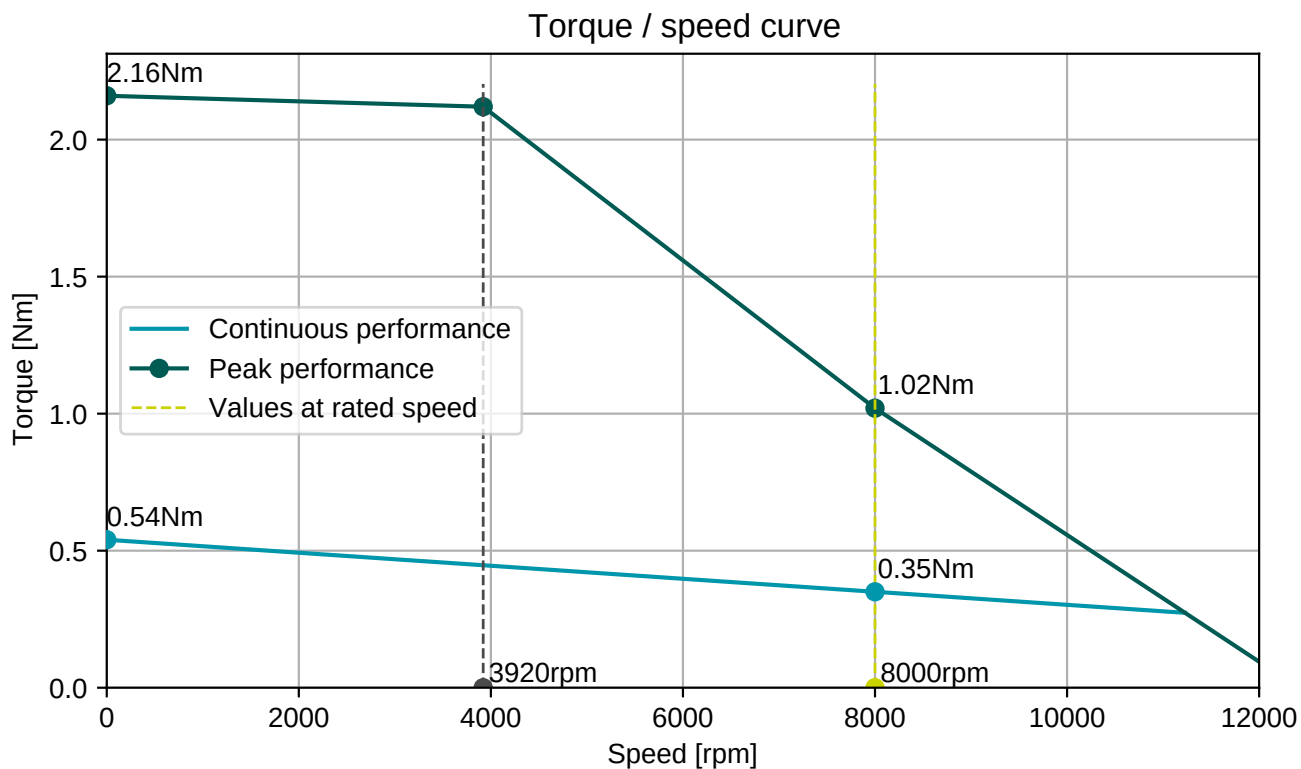
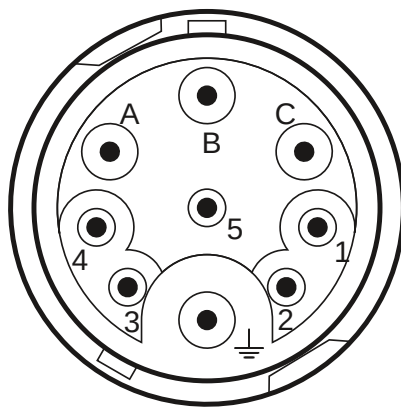


Engineering data (WIN 926)		Mechanical data (setting 48)	
DC bus voltage	320 V DC	Max mechanical speed	12000 rpm
Nominal AC voltage	220 V AC (rms)	Mech. time constant	1.48 ms
Rated voltage	163 V AC (rms)	Thermal time constant	12 min
Rated power	293 W	Rotor inertia	0.07 kgcm ²
Rated speed	8000 rpm	Protection	IP64
Rated torque	0.35 Nm	Color	RAL 9005
Rated current	1.38 A (rms)	Cooling	Convection
Peak torque	2.16 Nm	Motor-only mass	0.9 kg
Peak current	8.6 A (rms)	Max. axial force 20kh	32 N
Stall torque	0.54 Nm	Max. radial force 20kh	169 N*
Stall current	1.87 A (rms)	Max. axial force 100kh	19 N
No load speed	12410 rpm	Max. radial force 100kh	99 N*
EMF constant ±10%	17.5 V AC (rms) / 1000rpm	* Defined for point of action at ½ output shaft length	
Theoretical torque constant ±10%	0.29 Nm / A (rms)		
Torque constant ±10% @ rated load	0.25 Nm / A (rms)	Sensors Temperature PT1000 {PT1000} Feedback EDS35 (HDSL) single-turn, 24 bits	
Number of poles	6		
Electrical time constant	1.25 ms		
Winding terminal resistance	10.2 Ω		
Rotary field terminal inductance	12.8 mH		
Customs info			
HS Code	85015100		


EGA201N00000800000

M15, 9 poles, rotary


Connector 1 (304)

A	U
B	V
C	W
PE	PE
1	Brake+
2	Brake-
3	+Us/DSL+
4	GND/DSL-

