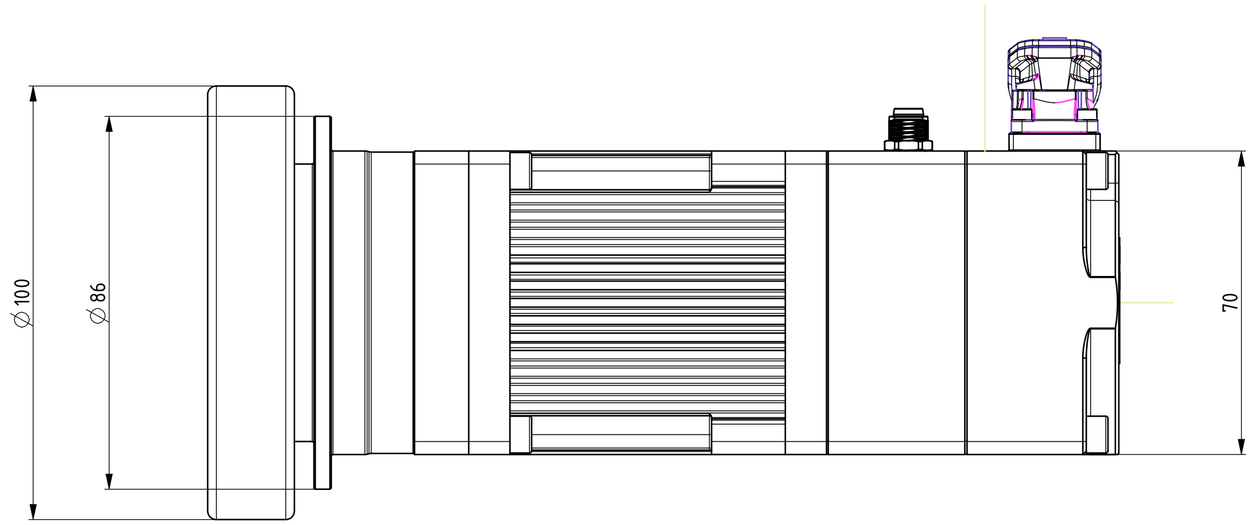
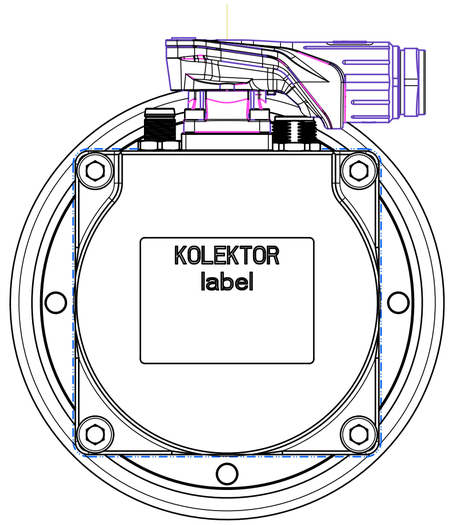
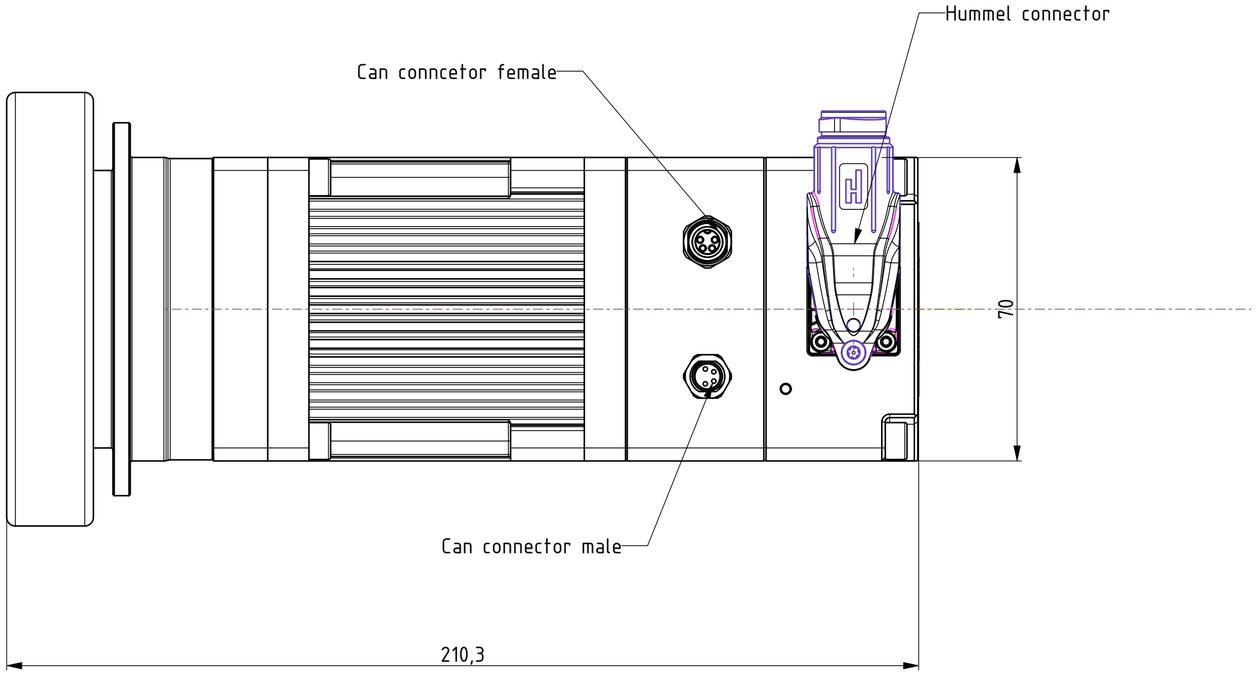






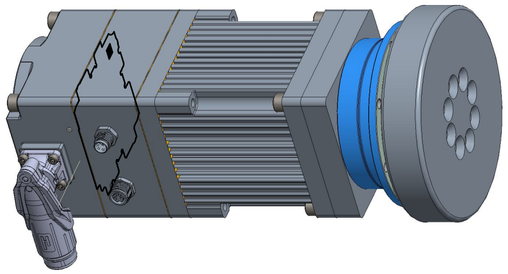
Data	Unit	Value
Electrical data		
Nominal power supply voltage	V DC	48
Nominal speed	RPM	4350
Nominal torque	Nm	1,25
Nominal current	A DC	14
Max. Efficiency	%	95
Nominal Power	W	570
Controler data		
Logic supply voltage	V DC	10-26
Protocol		CANopen CiA 301 CiA 402
Other		
Protection class		IP65
Gearbox		
Gearbox ratio		10
Allowable bending moment	Nm	35
Brake		
Type		Permanent magnet
Brake Torque	Nm	2,7
Nominal Voltage	V	24
Power	W	15

Power connector pinout:

Pin number	Signal
A	48V power supply voltage
B	GND power supply voltage
C	Not connected
PE	PE
1	10-26V Logic supply voltage
2	Not connected
+	24V Brake supply voltage
-	24V Brake maintain/status

CAN connector pinout:

Pin Number	Signal
1	CAN-IN H
2	CAN-IN L
3	GND
4	Not connected



Kupec/Customer Part No.	Rev: A	Status: In Work	Format: A2	SAP ID: 0	Koda/Code: 13_2409_01
Standard: ISO 2768:1989 - mK ISO 14405	ECN		Merilo Scale: 1:1	Naziv/Title: BL62 / 45 BL62 / 45	
	Datum Date: 12.02.2026		List Sheet: 1/1		
	Izdelal Created: Martin Trček				
Hrapavost površine/Surface	KOLEKTOR			2D: 0006721827/A.4	
				3D: 0006721827/A.5	

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