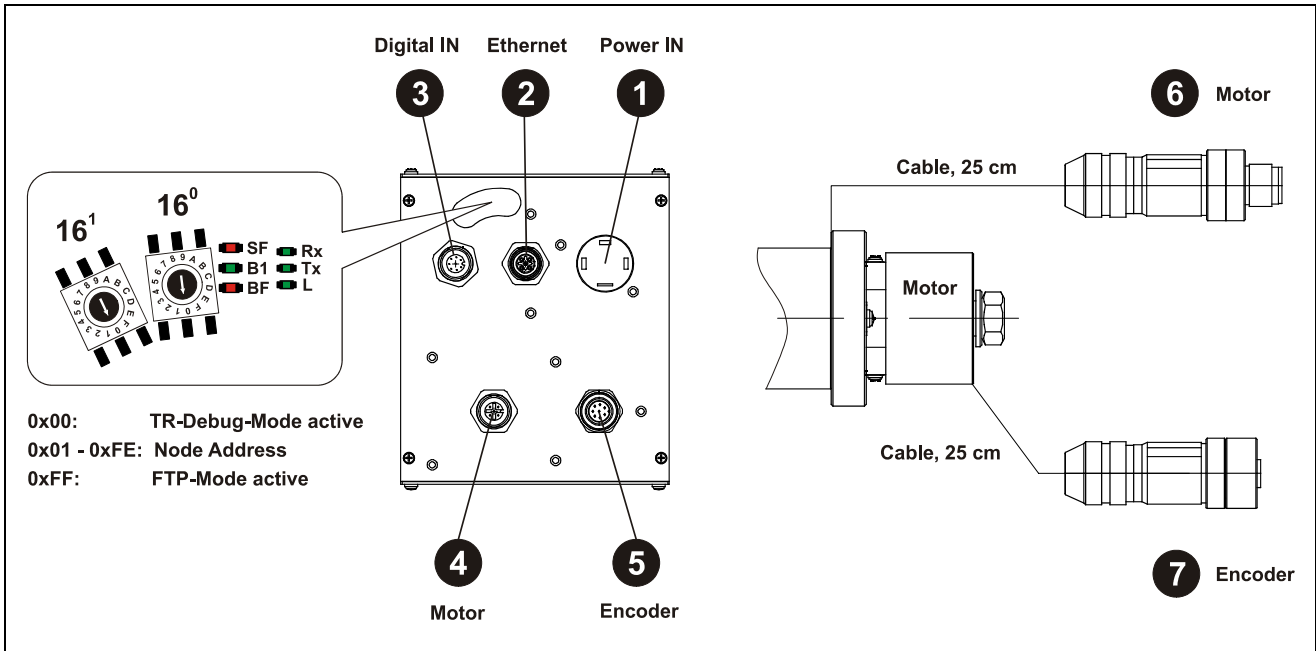
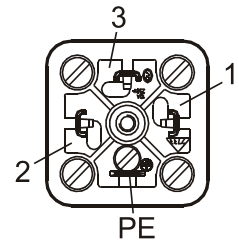


EC-max 40 / GB 42 C, Art.-Nr.: 510-07001

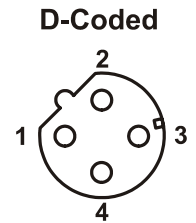


Steckseite / Mating Face

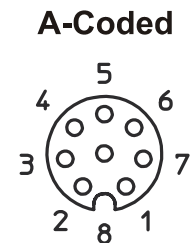
1   Magnetventil Steckverbinder / Solenoid Valve Male Connector		
1	+24 V DC	Electronic IN + Encoder IN
2	0 V	Gemeinsame Masse / Common Ground
3	+24 V DC	Leistung IN / Power IN
4	PE	Erdung / Protective earth conductor



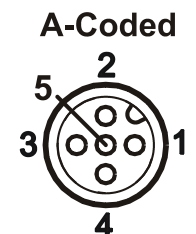
2   Buchse / Female Connector (M12 x 1-4 pol.)		
1	TD+	Ethernet TCP/IP
2	RD+	
3	TD-	
4	RD-	
		Shield, Gewinde / Thread



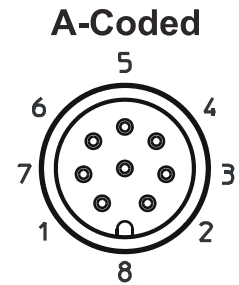
3   Buchse / Female Connector (M12 x 1-8 pol.)		
1 - 6	N.C.	DIGITAL IN
7	+24 V DC, Digital IN 1	
8	+24 V DC, Digital IN 2	



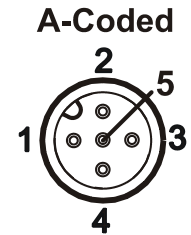
4   Buchse / Female Connector (M12 x 1-5 pol.)		
1	Motor winding 1	MOTOR OUT
2	Motor winding 2	
3	Motor winding 3	
4 - 5	N.C.	



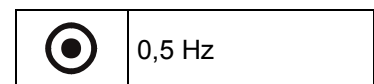
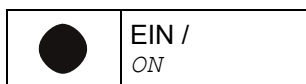
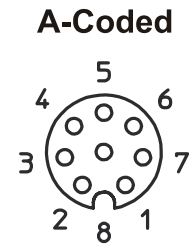
5 Stecker / Male Connector (M12 x 1-8 pol.)		
1	DATA_IN +	ENCODER SSI-Interface
2	DATA_IN -	
3	CLOCK_OUT +	
4	CLOCK_OUT -	
5	0 V	ENCODER POWER IN
6	+5 V DC	
7 - 8	N.C.	



6 Stecker / Male Connector (M12 x 1-5 pol.)		
1	Motor winding 1, red	MOTOR IN
2	Motor winding 2, black	
3	Motor winding 3, white	
4 - 5	N.C.	



7 Buchse / Female Connector (M12 x 1-8 pol.)		
1	DATA_OUT +, black	ENCODER SSI-Interface
2	DATA_OUT -, violet	
3	CLOCK_IN +, white	
4	CLOCK_IN -, brown	
5	0 V, white/green	ENCODER POWER OUT
6	+5 V DC, yellow/black	
7 - 8	N.C.	



SF	BF	B1	Bedeutung / Meaning	Ursache / Cause
○	○	○	Keine Spannungsversorgung / No voltage supply	-
●	●	●	Keine Ethernetverbindung / No Ethernet connection	-
●, ○	○	●	Parametrierungsfehler / Parameter setting error	Mindestens ein Telegramm mit mindestens einem fehlerhaften Parameterwert wurde empfangen / At least one message with at least one incorrect parameter value was received.
○	●, ○	●	P703 Fehler 1 Achse ≠0 / P703 Error 1 Axis ≠0	Mindestens ein Fehler aus P703 Fehler Achse steht an. / At least one error of P703 Error Axis is present.
○	○	●	OK, kein Fehler vorhanden / OK, no error	-
LED's Rx,Tx,L visualisieren den aktuellen Kommunikationsstatus / LED's Rx, Tx, L visualize the current communication status				