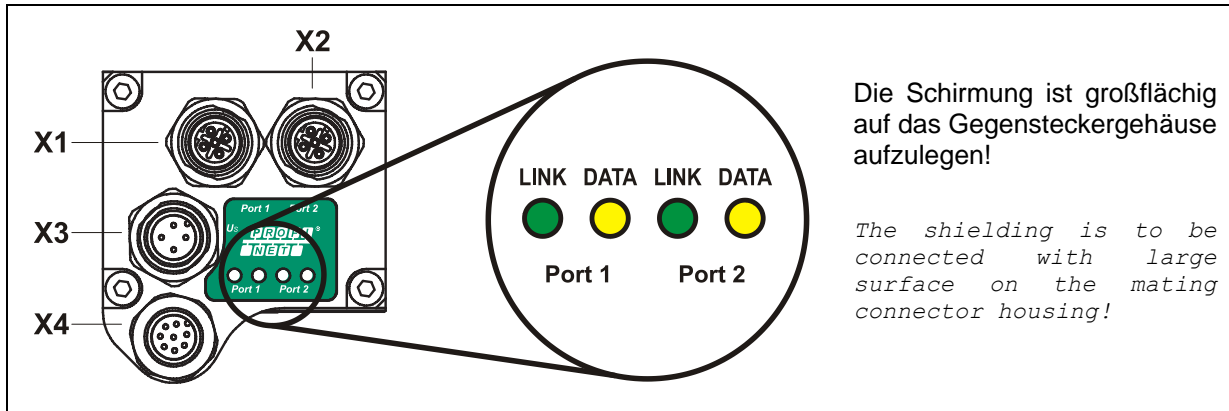


Steckerbelegung / Pin assignment

CE_58 PROFINET-IO 4 Nockenbahnen / 4 Cam tracks

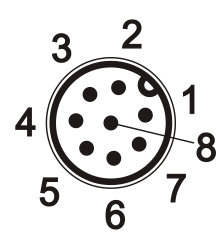


X1 PORT 1 Flanschdose / Female socket (M12x1-4 pol. D-coded)				
1	TxD+	Sendedaten +	Transmission Data +	Steckseite Mating Face
2	RxD+	Empfangsdaten +	Receive Data +	
3	TxD-	Sendedaten -	Transmission Data -	
4	RxD-	Empfangsdaten -	Receive Data -	



X2 PORT 2 Flanschdose / Female socket (M12x1-4 pol. D-coded)				
1	TxD+	Sendedaten +	Transmission Data +	Steckseite Mating Face
2	RxD+	Empfangsdaten +	Receive Data +	
3	TxD-	Sendedaten -	Transmission Data -	
4	RxD-	Empfangsdaten -	Receive Data -	




X3 Flanschstecker / Male socket (M12x1-4 pol. A-coded)				
1	11 – 27 V DC	Encoder-Versorgungsspannung / Encoder-Supply Voltage	Steckseite Mating Face	
2	-	N.C.		
3	0 V	Encoder-Versorgungsspannung / Encoder-Supply Voltage		
4	-	N.C.		


Steckerbelegung / Pin assignment

X4	Flanschstecker / <i>Male socket</i> (M12x1-8 pol. A-coded)			Steckseite <i>Mating Face</i>	
1	Output_1	Supply Voltage – 2V, 30 mA	weiß / <i>white</i>		
2	Output_2	Supply Voltage – 2V, 30 mA	braun / <i>brown</i>		
3	Output_3	Supply Voltage – 2V, 30 mA	grün / <i>green</i>		
4	Output_4	Supply Voltage – 2V, 30 mA	gelb / <i>yellow</i>		
5	Preset1_IN	11 – 27 V DC	grau / <i>gray</i>		
6	Preset2_IN	11 – 27 V DC	rosa / <i>pink</i>		
7-8	N.C.	–			



Link-LEDs (grün / <i>green</i>)	
	Physikalische Verbindung vorhanden / <i>Physical connection available</i>
	Keine physikalische Verbindung vorhanden / <i>No physical connection available</i>

Data-LEDs (gelb / <i>yellow</i>)	
	Kein Datenaustausch / <i>No data transfer</i>
 or 	Datenaustausch / <i>data transfer</i>

Blinkmodus durch Projektier-Tool / <i>Flashing mode due to development tool</i>	
	2 Hz, grüne LEDs <i>2 Hz, green LEDs</i>

Bestellangaben zum Ethernet Steckverbinder, passend zur Flanschdose M12x1-4 pol. D-kodiert /
Order numbers for the Ethernet connector, suitably for the D-coded female socket M12x1-4 pol.

Hersteller / <i>Manufacturer</i>	Bezeichnung / <i>Name</i>	Art-No.:
Binder	Series 825	99-3729-810-04
Phoenix Contact	SACC-M12MSD-4CON-PG 7-SH (PG 7)	15 21 25 8
Phoenix Contact	SACC-M12MSD-4CON-PG 9-SH (PG 9)	15 21 26 1
Harting	HARAX® M12-L	21 03 281 1405