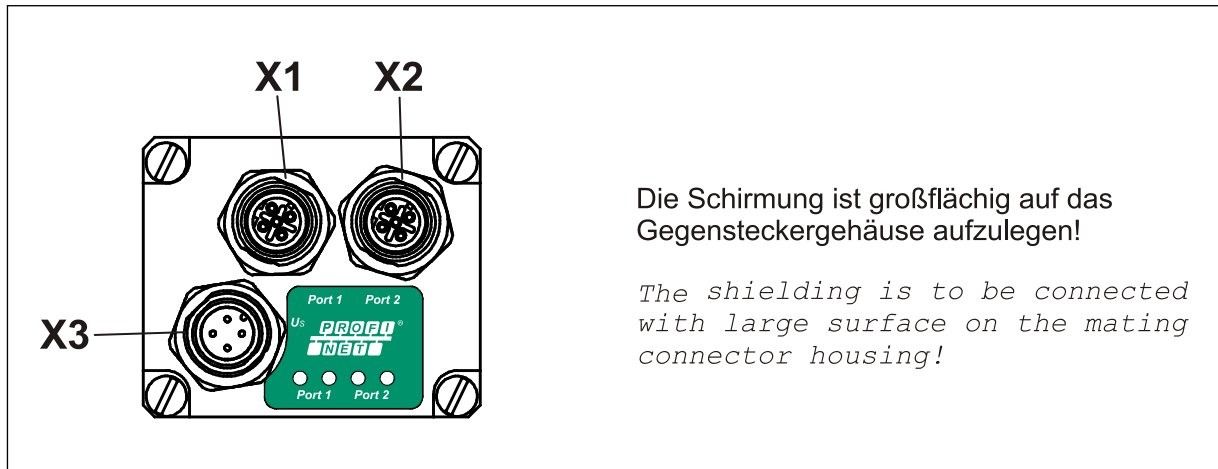
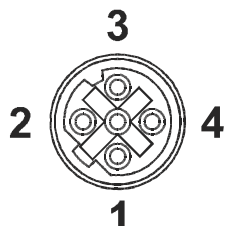
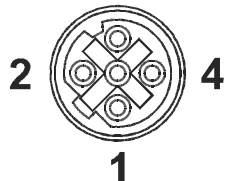


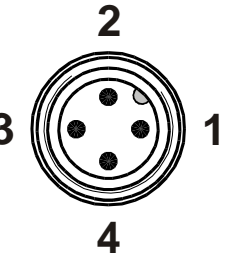
Steckerbelegung / Pin Assignment

Cxx-58 / CxH-80 / CxH-110 PROFINET Interface (3 x M12)



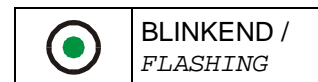
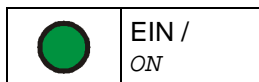
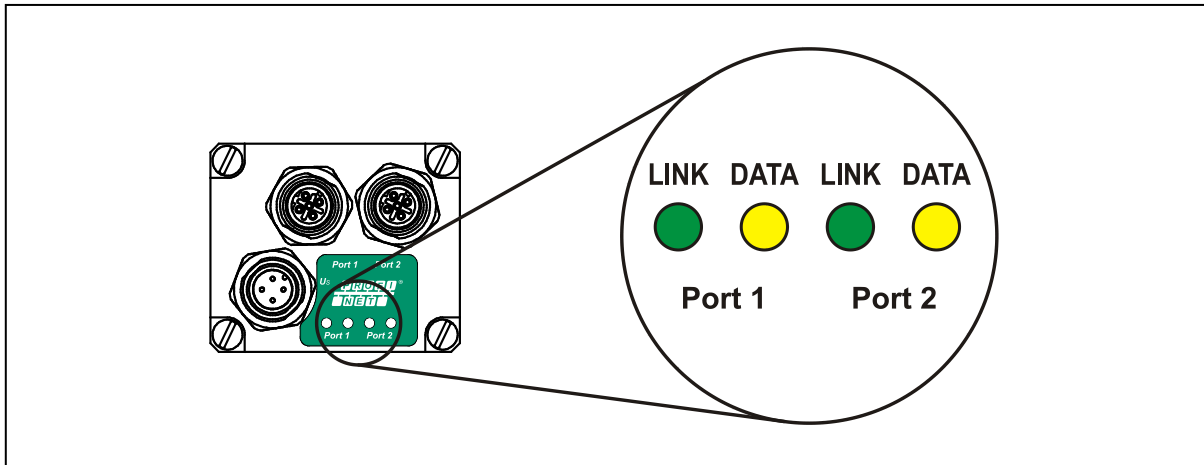
X1	PORT 1 Flanschdose / Female socket (M12x1-4 pol. D-coded)			
1	TxD+	Sendedaten +	Transmission Data +	Steckseite Mating Face 
2	RxD+	Empfangsdaten +	Receive Data +	
3	TxD-	Sendedaten -	Transmission Data -	
4	RxD-	Empfangsdaten -	Receive Data -	

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	-	darf nicht beschaltet werden! / must not be connected!	
3	0 V	Encoder-Versorgungsspannung / Encoder-Supply Voltage	
4	-	darf nicht beschaltet werden! / must not be connected!	

Steckerbelegung / Pin Assignment




Diagnose-LEDs / *Diagnosis-LEDs* (2 x LED grün / *green* / 2 x LED gelb / *yellow*)




Link-LEDs (grün / *green*)

	Physikalische Verbindung vorhanden / <i>Physical connection available</i>
	Keine physikalische Verbindung vorhanden / <i>No physical connection available</i>

Data-LEDs (gelb / *yellow*)

	Kein Datenaustausch / <i>No data transfer</i>
 oder 	Datenaustausch / <i>data transfer</i>

Blinkmodus durch Projektier-Tool / *Flashing mode due to development tool*

	2 Hz, grüne LEDs <i>2 Hz, green LEDs</i>
---	---