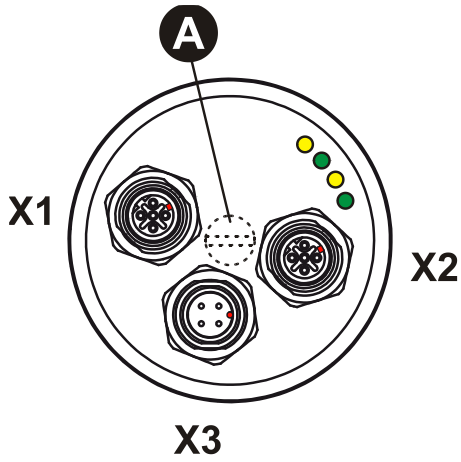


Steckerbelegung / Pin assignment

CEx-58 / COx-58 PROFINET Interface (3 x M12)

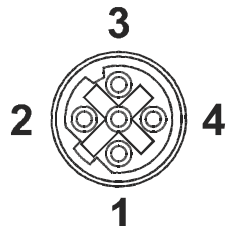


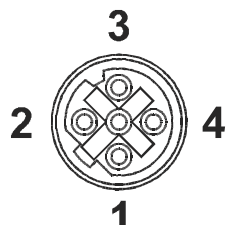
Die Schirmung ist großflächig auf das Gegensteckergehäuse aufzulegen!

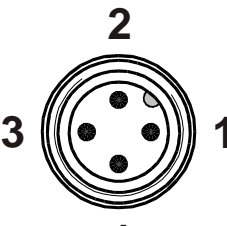
The shielding is to be connected with large surface on the mating connector housing!

A: Option RESET-Button

- 1s ↓:
 - > Device Name -
 - > IP address: 0.0.0.0
 - > Subnet mask: 0.0.0.0
 - > Device re-starts

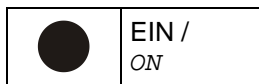
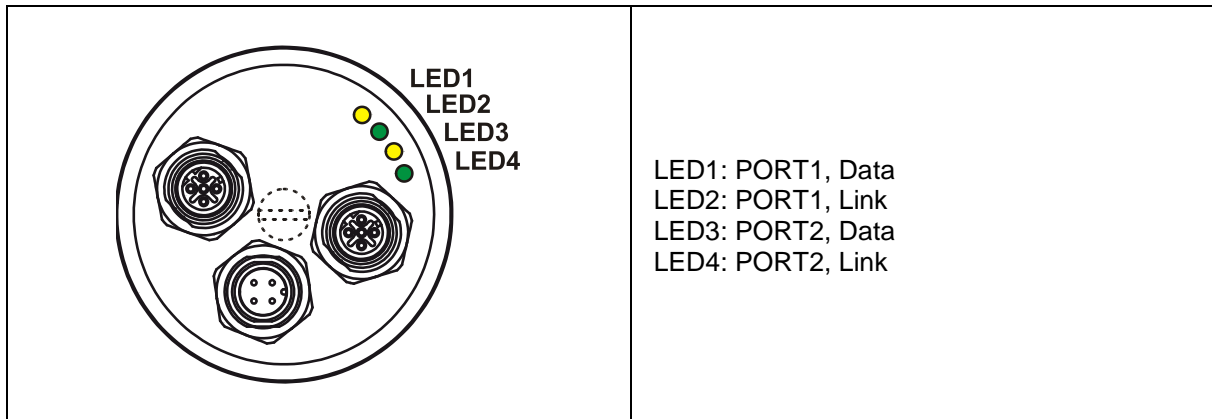
| X1 | PORT 1 Flanschdose / Female socket (M12x1-4 pol. D-coded) | | | | |
|----|---|-----------------|---------------------|---------------------------|--|
| 1 | TxD+ | Sendedaten + | Transmission Data + | Steckseite Mating Face |  |
| 2 | RxD+ | Empfangsdaten + | Receive Data + | | |
| 3 | TxD- | Sendedaten - | 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! <i>must not be connected!</i> | | |
| 3 | 0 V | Encoder-Versorgungsspannung / Encoder-Supply Voltage | | |
| 4 | - | darf nicht beschaltet werden! <i>must not be connected!</i> | | |

Steckerbelegung / Pin assignment



Status-LEDs



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> |
|  | 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> |
|---|---|