




-BG1



Relelectronik

Blockeigenschaft [20]
 Blockeigenschaft [21]
 Blockeigenschaft [22]
 Blockeigenschaft [23]

ETHERNET  open 

POWERLINK SAFETY





Abbildung exemplarisch



M12 04-PIN A-CODE MALE SUPPLY VOLTAGE	M12 04-PIN D-CODE FEMALE PORT 2	M12 04-PIN D-CODE FEMALE PORT 1	M12 05-PIN A-CODE FEMALE SINUS/COSINE
<div style="display: flex; justify-content: space-around;"> <div> <p>US X1:1</p> <p>1</p> </div> <div> <p>N.C. X1:2</p> <p>2</p> </div> <div> <p>GND X1:3</p> <p>3</p> </div> <div> <p>N.C. X1:4</p> <p>4</p> </div> </div>	<div style="display: flex; justify-content: space-around;"> <div> <p>TxD+ X2:1</p> <p>1</p> </div> <div> <p>RxD+ X2:2</p> <p>2</p> </div> <div> <p>TxD- X2:3</p> <p>3</p> </div> <div> <p>RxD- X2:4</p> <p>4</p> </div> </div>	<div style="display: flex; justify-content: space-around;"> <div> <p>TxD+ X3:1</p> <p>1</p> </div> <div> <p>RxD+ X3:2</p> <p>2</p> </div> <div> <p>TxD- X3:3</p> <p>3</p> </div> <div> <p>RxD- X3:4</p> <p>4</p> </div> </div>	<div style="display: flex; justify-content: space-around;"> <div> <p>SIN+ X4:1</p> <p>1</p> </div> <div> <p>SIN- X4:2</p> <p>2</p> </div> <div> <p>COS+ X4:3</p> <p>3</p> </div> <div> <p>COS- X4:4</p> <p>4</p> </div> <div> <p>GND X4:5</p> <p>5</p> </div> </div>

-BG1



R electronic

Blockeigenschaft [20]
 Blockeigenschaft [21]
 Blockeigenschaft [22]
 Blockeigenschaft [23]

ETHERNET  open 

POWERLINK SAFETY








Abbildung exemplarisch



M12 04-PIN A-CODE MALE
SUPPLY VOLTAGE

	US	N.C.	GND	N.C.
	X1:1	X1:2	X1:3	X1:4
X1	 1	 2	 3	 4


-BG1

Releelectronic

Blockeigenschaft [20]
Blockeigenschaft [21]
Blockeigenschaft [22]
Blockeigenschaft [23]



ETHERNET  open 
POWERLINK SAFETY

M12 04-PIN D-CODE FEMALE
PORT 1



reelectronic

Blockeigenschaft [20]
Blockeigenschaft [21]
Blockeigenschaft [22]
Blockeigenschaft [23]

ETHERNET  open 

POWERLINK SAFETY

M12 05-PIN A-CODE FEMALE
SINUS/COSINE

SIN+
X4:1


SIN-
X4:2

COS+
X4:3



COS-
X4:4

GND
X4:5


X4 1 2 3 4 5


 **TR electronic**

Blockeigenschaft [20]
Blockeigenschaft [21]
Blockeigenschaft [22]
Blockeigenschaft [23]



ETHERNET  open 
POWERLINK SAFETY

M12 04-PIN A-CODE MALE
SUPPLY VOLTAGE


X1  1-4

 **Red electronic**

Blockeigenschaft [20]
Blockeigenschaft [21]
Blockeigenschaft [22]
Blockeigenschaft [23]



ETHERNET  open 
POWERLINK SAFETY

M12 04-PIN D-CODE FEMALE
PORT 2

X2  1-4


Releconic


Blockeigenschaft [20]
Blockeigenschaft [21]
Blockeigenschaft [22]
Blockeigenschaft [23]

ETHERNET  open 

POWERLINK SAFETY

M12 04-PIN D-CODE FEMALE
PORT 1

X3  1-4

			Projektname	TR_Makroprojekt	Projektnummer	SPM_0576-P	TR-electronic GmbH		Powerlink (Einpolig)			=TR				
			Produktmakros	Drehgeber Cxx582x-Baureihe	Zeichnungsnummer											
										++CDx75x	+Powerlink	Seite	3			
Änderung	Datum	Name	Ersteller	Geiger	Geprüft von			Datum	15.10.2024	Bearb.	Geiger		Blatt	34	von	90