

# PB ECO LINK - ECO link



2741480

<https://www.phoenixcontact.com/us/products/2741480>

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PROFIBUS ECO Link, RS-232 (V.24) PROFIBUS converter, incl. software for PC



## Commercial data

Item number	2741480
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	DR03
Product key	DRI6Z4
GTIN	4017918190859
Weight per piece (including packing)	171.3 g
Weight per piece (excluding packing)	50 g
Customs tariff number	85366990
Country of origin	DE

## Technical data

### Notes

#### Utilization restriction

EMC note	EMC: class A product, see manufacturer's declaration in the download area
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### Product properties

Product type	Adapter
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### Electrical properties

Maximum power dissipation for nominal condition	max. 0.3 W
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#### Supply

Supply voltage	5 V (from AS-i PROFIBUS gateway)
Typical current consumption	< 60 mA (from the AS-i network)

### Input data

#### Counter:

Number of inputs	0
Input frequency	0 kHz

### Output data

#### Pulse direction

Number of pulse direction outputs	0
Limit frequency	0 kHz

### Interfaces

User interface	PROFIBUS-DP master simulator software
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#### PROFIBUS (in acc. with DIN 19245, part 3)

Connection method	9-pos. D-SUB male
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#### RS-232

Connection method	9-pos. D-SUB socket
Transmission speed	19200 bit (baud)

### Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (operation)	0 °C ... 55 °C
Ambient temperature (storage/transport)	-25 °C ... 70 °C

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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

### EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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