

IB EMULATOR - Simulation hardware



2988638

<https://www.phoenixcontact.com/us/products/2988638>

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With the IB emulator (and WINMOD from Mewes&Partner, www.winmod.de) it is possible to simulate 112 INTERBUS devices and the program test without a real system. No hardware is required for the simulation of PROFINET devices.

Commercial data

Item number	2988638
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	NULL
Product key	DRECAA
GTIN	4046356306799
Weight per piece (including packing)	964.1 g
Weight per piece (excluding packing)	964.1 g
Customs tariff number	85389091
Country of origin	DE

Technical data

Notes

Note on application

Note on application	Only for industrial use
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Product properties

Product type	Simulator card
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System properties

INTERBUS-Master

Amount of process data (Local bus)	max. 4096 Byte (INTERBUS-Master)
Number of supported devices	max. 112 (of which 112 are remote bus devices)

Electrical properties

Potentials

Power consumption	6.25 W
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Input data

Digital:

Number of inputs	4096
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Output data

Digital:

Number of outputs	4096
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Connection data

INTERBUS

Connection method	9-pos. D-SUB plug/socket
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Dimensions

Width	75 mm
Height	185 mm
Depth	190 mm

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Classifications

ECLASS

ECLASS-13.0

27242211

ETIM

ETIM 9.0

EC000238

UNSPSC

UNSPSC 21.0

32151700

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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-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com