


## FL NP PND-4TX PB

Order No.: 2985071

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Proxy for PROFINET IO-RT, PROFIBUS proxy with integrated 4-port switch, for use with PC WORX only



Commercial data	
GTIN (EAN)	 4 046356 163545
Note	Made-to-order
sales group	K002
Pack	1 pcs.
Customs tariff	85176200
Catalog page information	Page 35 (AX-2011)

### Product notes

WEEE/RoHS-compliant since:  
05/23/2008



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### Product description

The PROFIBUS proxy opens up a new PROFIBUS world for our controller landscape. All PROFIBUS devices can be addressed via the proxy from every PROFINET-capable controller. The engineering is perfectly integrated into PC WORX. The PROFIBUS diagnostics are mapped completely by PROFINET mechanisms.

## Technical data

### Interfaces

Interface 1	Ethernet
No. of ports	4
Connection method	RJ45 female connector
Transmission speed	10/100 MBit/s
Interface 2	PROFIBUS DP V0/V1 master
No. of ports	1
Connection method	9-pos. D-SUB female
Transmission speed	to 12 MBit/s

### PROFINET IO

Device function	PROFINET IO-Proxy
Specification	PROFINET-IO RT, Spec. 2.1
Update rate	min. 1 ms

### Function

Number of supported devices	max. 125
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### Supply voltage

Supply voltage	24 V DC
Supply voltage range	18.5 V DC ... 30.2 V DC
Typical current consumption	350 mA

### General data

Width	128 mm
Height	95 mm
Depth	69 mm
Mounting type	DIN rail
Type AX	Stand-alone
Degree of protection	IP20
Ambient temperature (operation)	-25 °C ... 55 °C
Ambient temperature (storage/transport)	-25 °C ... 70 °C

**Accessories**

Item	Designation	Description
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**Memory**

2988780	CF FLASH 256MB	Program and configuration memory, plug-in, 256 MB
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**Address**

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