

ETHERLINE® ACCESS PNF

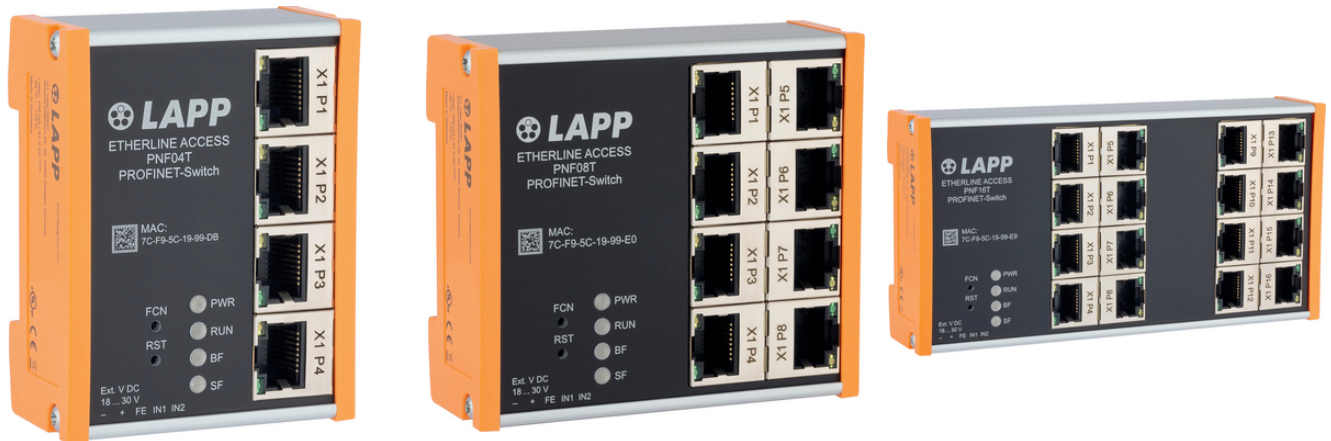
Industrial PROFINET® Switches in compact design

Industrial network switches for ethernet based solutions in Smart Factories.

Info

compact design

compatible for PROFINET® networks



Supplementary automation components from Lapp



Mechanical and plant engineering

Benefits

compact design with high port density

easy Configuration via web-interface

space saving and industrial grade DIN rail mounting

Application range

industrial application

PROFINET®-networks

Product features

PROFINET® switches with 4, 8 and 16 ports

PROFINET® Conformance Class B

Prioritization of PROFINET® telegrams

Neighbourhood detection LLDP

RJ45 Ports: 10/100/1000 BaseT(X)

Norm references / Approvals

UL 61010

Last Update (15.05.2025)

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Product Management www.lappkabel.de

You can find the current technical data in the corresponding data sheet.

PN 0456 / 02_03.16

ETHERLINE® ACCESS PNF

Technical Data

| | |
|--------------------|----------------------|
| power supply: | DC 24 V (18-30 V DC) |
| Protection rating: | IP20 |
| Temperature range: | -40 °C up to +75 °C |

Note

PROFINET® is a registered trademark of the PNO (PROFIBUS user organisation)

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Prices are net prices without VAT and surcharges. Sale to business customers only.

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| Article number | Article designation | Type | number of ports | Feature | MTBF in years |
|----------------|-----------------------------|---------|-----------------|--------------------|---------------|
| 21700140 | ETHERLINE® ACCESS PNF04T | Managed | 4 x RJ45 | dla sieci Profinet | >15.21 |
| 21700142 | ETHERLINE® ACCESS PNF08T | Managed | 8 x RJ45 | - | >13.09 |
| 21700143 | ETHERLINE® ACCESS PNF16T | Managed | 16 x RJ45 | - | >9.64 |

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