

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 (18.12.2024)

©2024 Lapp Group - Technical changes reserved

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)
Photographs and graphics are not to scale and do not represent detailed images of the respective products.
Prices are net prices without VAT and surcharges. Sale to business customers only.



ETHERLINE® ACCESS PNF

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

Last Update (18.12.2024)

©2024 Lapp Group - Technical changes reserved

Product Management www.lappkabel.de

You can find the current technical data in the corresponding data sheet.
PN 0456 / 02_03_16