

FL MGUARD PCI/533 VPN - Router



2989417

<https://www.phoenixcontact.com/us/products/2989417>

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Firewall/router in the PCI format 533 MHz processor cycle frequency and VPN

Commercial data

Item number	2989417
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	NULL
Product key	DNN332
Catalog page	Page 310 (NTK-2010)
GTIN	4046356298926
Weight per piece (including packing)	114 g
Weight per piece (excluding packing)	117 g
Customs tariff number	85176200
Country of origin	DE

Technical data

Interfaces

Ethernet

Connection method	RJ45
Transmission speed	10/100 Mbps
Transmission physics	Ethernet in RJ45 twisted pair
Signal LEDs	WAN link, WAN activity, LAN link, LAN activity
No. of channels	2

System properties

Functionality

Basic functions	Firewall/Router
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System requirements

Supported browsers	HTTPS support required
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Product properties

Product type	Security routers without DIN rail mounting
Format	PCI

Insulation characteristics

Protection class	III (IEC 61140, EN 61140, VDE 0140-1)
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Electrical properties

Local diagnostics	One LED per port Activity LED red
	One LED per port Link active Green LED

Supply

Power supply connection	Via PCI bus
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Connection data

Connection method	RJ45, shielded
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Environmental and real-life conditions

Ambient conditions

Degree of protection	IP00
Ambient temperature (operation)	0 °C ... 70 °C
Permissible humidity (operation)	20 % ... 90 % (non-condensing)

Mounting

Mounting type	PCI slot
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EMC data

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Electromagnetic compatibility	Conformance with EMC Directive 2004/108/EC
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Signaling

Status display	Link/activity per port
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Accessories

FL CAT5 PATCH 0,3 - Patch cable

2832250

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Patch cable, CAT5, assembled, 0.3 m

FL CAT5 PATCH 0,5 - Patch cable

2832263

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Patch cable, CAT5, assembled, 0.5 m

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FL CAT5 PATCH 1,0 - Patch cable

2832276

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Patch cable, CAT5, assembled, 1 m

FL CAT5 PATCH 1,5 - Patch cable

2832221

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Patch cable, CAT5, assembled, 1.5 m

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FL CAT5 PATCH 2,0 - Patch cable

2832289

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Patch cable, CAT5, assembled, 2 m



FL CAT5 PATCH 3,0 - Patch cable

2832292

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Patch cable, CAT5, assembled, 3 m



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FL CAT5 PATCH 5,0 - Patch cable

2832580

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Patch cable, CAT5, assembled, 5 m

FL CAT5 PATCH 7,5 - Patch cable

2832616

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Patch cable, CAT5, assembled, 7.5 m

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FL CAT5 PATCH 10,0 - Patch cable

2832629

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Patch cable, CAT5, assembled, 10 m

FL CAT6 PATCH 12,5 - Patch cable

2891369

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Patch cable, degree of protection: IP20, cable length: 12.5 m, number of positions: 8, 1 Gbps, CAT6, Ethernet

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FL CAT6 PATCH 15,0 - Patch cable

2891372

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Patch cable, degree of protection: IP20, cable length: 15 m, number of positions: 8, 1 Gbps, CAT6, Ethernet

FL CAT6 PATCH 20,0 - Patch cable

2891576

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Patch cable, degree of protection: IP20, cable length: 20 m, number of positions: 8, 1 Gbps, CAT6, Ethernet

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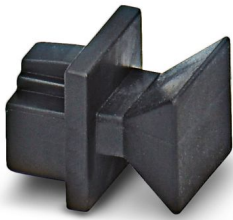
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FL RJ45 PROTECT CAP - Dust protection

2832991

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Dust protection caps for RJ45 socket

FL PLUG RJ45 GR/2 - RJ45 connector

2744856

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RJ45 connector, design: RJ45, degree of protection: IP20, number of positions: 8, 1 Gbps, CAT5 (IEC 11801:2002), material: Plastic, connection method: Crimp connection, connection cross section: AWG 26- 24, cable outlet: straight, color: gray, Ethernet

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FL PLUG RJ45 GN/2 - RJ45 connector

2744571

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RJ45 connector, design: RJ45, degree of protection: IP20, number of positions: 8, 1 Gbps, CAT5 (IEC 11801:2002), material: Plastic, connection method: Crimp connection, connection cross section: AWG 26- 24, cable outlet: straight, color: green, Ethernet

FL CRIMPTOOL - Assembly tool

2744869

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Crimping pliers, for assembling the RJ45 plugs FL PLUG RJ45..., for assembly on site

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FL MGUARD LIC CIM - License

2701083

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License for activating CIFS Integrity Monitoring (CIM) on an FL MGUARD

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Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com