

# FL MGUARD CENTERPORT - Security Appliance

2702547

<https://www.phoenixcontact.com/us/products/2702547>



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High-performance remote maintenance collection point, 10/100/1000 Mbps, NAT, firewall, functionally extendable with licenses



## Your advantages

- Maximum security
- Maximum performance

## Commercial data

Item number	2702547
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	DN31
Product key	DNN361
GTIN	4055626290423
Weight per piece (including packing)	16 kg
Weight per piece (excluding packing)	9 kg
Customs tariff number	85176200
Country of origin	DE

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## Technical data

### Dimensions

Width	447 mm
Height	44 mm
Depth	458 mm

### Notes

#### Note on application

Note on application	Only for industrial use
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### Material specifications

Color	red
Housing material	Metal

### Interfaces

#### Ethernet

Connection method	RJ45
Transmission speed	10/100/1000 Mbps
Transmission physics	Ethernet in RJ45 twisted pair
Transmission length	100 m (per segment)
Signal LEDs	Dot-matrix display, LEDs
No. of channels	4 (RJ45 ports)

### System properties

#### Functionality

Basic functions	Security appliance for up to 3000 parallel VPN tunnels (with additional licenses) and more than 600 Mbps VPN data throughput (with hardware encryption)
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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
Type	Stand-alone
Basic functions	Security appliance for up to 3000 parallel VPN tunnels (with additional licenses) and more than 600 Mbps VPN data throughput (with hardware encryption)

### Electrical properties

Power consumption	max. 600 W
Local diagnostics	Dot-matrix display, LEDs

#### Supply

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Supply voltage range	2x 100 V AC ... 240 V AC (redundant)
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## Environmental and real-life conditions

### Ambient conditions

Degree of protection	IP20
Ambient temperature (operation)	0 °C ... 45 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C
Permissible humidity (operation)	20 % ... 90 % (non-condensing)
Permissible humidity (storage/transport)	10 % ... 90 % (non-condensing)

## Mounting

Mounting type	Rack mounting
Holder system	19" rack

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## Classifications

### ECLASS

ECLASS-13.0	19170406
ECLASS-15.0	19170406

### ETIM

ETIM 9.0	EC001478
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### UNSPSC

UNSPSC 21.0	43222600
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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-E
	No hazardous substances above the limits

### EU REACH SVHC

REACH candidate substance (CAS No.)	1, 2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)(CAS: 110-71-4)
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