

FL MGUARD DELTA TX/TX VPN - Router

2700968

<https://www.phoenixcontact.com/us/products/2700968>



Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.

Remote maintenance collection point, 10/100 Mbps, NAT, VPN, advanced firewall, desktop device, functionally extendable with licenses



Your advantages

- Central management tool
- Maximum security

Commercial data

Item number	2700968
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	DN31
Product key	DNN333
GTIN	4055626292786
Weight per piece (including packing)	954.7 g
Weight per piece (excluding packing)	725 g
Customs tariff number	85176200
Country of origin	DE

Technical data

Dimensions

Width	130 mm
Height	50 mm
Depth	114 mm

Notes

Note on application

Note on application	Only for industrial use
---------------------	-------------------------

Material specifications

Color	silver
Housing material	Metal

Interfaces

Ethernet

Connection method	RJ45
Transmission speed	10/100 Mbps
Transmission physics	Ethernet in RJ45 twisted pair
Transmission length	100 m (per segment)
Signal LEDs	Supply voltage, data transmission, error, link, activity
No. of channels	2 (RJ45 ports)

System properties

Functionality

Basic functions	Router with intelligent firewall and VPN for 10 tunnels (up to 250 supported with optional additional license), CIFS Integrity Monitoring (as an option), metal housing, slot for SD memory card
-----------------	--

System requirements

Supported browsers	HTTPS support required
--------------------	------------------------

Product properties

Product type	Security routers without DIN rail mounting
Basic functions	Router with intelligent firewall and VPN for 10 tunnels (up to 250 supported with optional additional license), CIFS Integrity Monitoring (as an option), metal housing, slot for SD memory card

Insulation characteristics

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

Electrical properties

FL MGUARD DELTA TX/TX VPN - Router



2700968

<https://www.phoenixcontact.com/us/products/2700968>

Local diagnostics	Green LED
	One LED per port Link active Green LED
Maximum power dissipation for nominal condition	2.99 W

Supply

Supply voltage (AC)	230 V AC
Supply voltage range	90 V AC ... 264 V AC ((50/60 Hz))
Max. current consumption	40 mA
Typical current consumption	13 mA

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP20
Ambient temperature (operation)	5 °C ... 40 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C
Permissible humidity (operation)	5 % ... 95 % (non-condensing)

EMC data

Electromagnetic compatibility	Conformance with EMC Directive 2014/30/EU
Noise immunity	EN 61000-6-2:2005

Noise emission

Standards/regulations	EN 55022 / Class B
-----------------------	--------------------

Signaling

Status display	LEDs:P1, P2, Fault, State, Error, LAN, WAN
----------------	--

FL MGuard DELTA TX/TX VPN - Router



2700968

<https://www.phoenixcontact.com/us/products/2700968>

Classifications

ECLASS

ECLASS-13.0	19170406
-------------	----------

ETIM

ETIM 9.0	EC001478
----------	----------

UNSPSC

UNSPSC 21.0	43222600
-------------	----------

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Routers](#) category:

Click to view products by [Phoenix Contact](#) manufacturer:

Other Similar products are found below :

[ICR-3231](#) [G526GP12SB01](#) [MTR-LNA7-B07-HZ](#) [2702139](#) [WR11-U900-DE1-XB](#) [WR31-U92A-DE1-TB](#) [SR30510410](#) [2702528](#)
[SR30500020-SWH](#) [SR30508010](#) [SR30500410](#) [ABDNA-ER-DP551](#) [ABDNA-ER-DP551U](#) [ABDNA-ER-IN5010](#) [BB-SR30518120](#) [ICR-2031](#)
[ICR-2734](#) [ICR-3201](#) [ICR-3201-W](#) [ICR-3232](#) [ICR-3241](#) [ICR-3241W](#) [ICR-4171](#) [ICR-4171W](#) [UR2L610011-SWH](#) [ARDUINO 4G MODULE](#)
[EMEA](#) [SR30500420-SWH](#) [XR2F000711](#) [C16QS-EA-GNAH](#) [DX-2400L9](#) [DFR0767](#) [76002095](#) [ASB-6300-CX03-GLB](#) [ASB-6310-DX00-](#)
[RMK](#) [ASB-6310-DX04-OUS](#) [ASB-6310-DX06-OUS](#) [ASB-6310-DXE4-GLB](#) [ASB-631R-DX06-OUS](#) [ASB-6330-MX06-GLB](#) [ASB-6330-](#)
[MX06-OUS](#) [ASB-6335-MX06-OUS](#) [ASN-6350-SR04-GLB](#) [ASN-6350-SR06-GLB](#) [IX10-00N4](#) [IX14-L301](#) [IX14-M901](#) [IX20-0007](#) [IX20-](#)
[00P4](#) [IX20-W0G4-G](#) [IX20-W0M1](#)