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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

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

2702547

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

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



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
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)