

1419973

https://www.phoenixcontact.com/us/products/1419973

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Patch panel, design: 1RU, degree of protection: IP67, number of positions: 24, material: Aluminum alloy, color: gray, Ethernet



Your advantages

- · Compact design with MT ferrule
- · Plug-and-play
- · Fast and reliable cabling, thanks to clear connections on the front

Commercial data

Item number	1419973
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AB15
Product key	ABNHAC
Catalog page	Page 390 (C-2-2019)
GTIN	4055626198903
Weight per piece (including packing)	1,775 g
Weight per piece (excluding packing)	1,770 g
Customs tariff number	85369010
Country of origin	CN



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Technical data

Product properties

Product type	Network distributor box
Housing type	Component housing
Туре	19" rack patch module
Sensor type	Ethernet
Number of positions	24
No. of cable outlets	0
Number of module slots	12
Number of slots	12
Protective cover	yes

Data management status

Article revision	03
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Electrical properties

Attenuation	typ. 0.35 dB
	max. 0.6 dB
Transmission medium	Multi-mode fiberglass

Dimensions

Width	482.6 mm
Height	132 mm
Depth	220 mm

Material specifications

Color	gray
Flammability rating according to UL 94	V0
Ferrule material	Zirconia ceramics
Housing material	Aluminum alloy
Housing surface material	Powder-coated, gray
Outer sheath, material	LSFH

Cable/line

Cable type	Multimode fiberglass
Cable type	Fan out
Outer sheath, material	LSFH
Halogen-free	complying with IEC 60754-1/2

FO cable

1 o cable	
Number of fibers	12
Fiber	62.5/125 μm OM1
Fiber type	Multimode fiberglass 62.5/125 μm
Attenuation	typ. 0.15 dB



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Transmission medium	Multi-mode fiberglass
Mechanical properties	
Mechanical data	
Insertion/withdrawal cycles	≥ 500 (In the event of repeated cleaning)
Characteristics	
Attenuation	typ. 0.35 dB
Environmental and real-life conditions Ambient conditions	
Degree of protection	IP20
	IP20
	IP67
Ambient temperature (operation)	-40 °C 85 °C (IEC 61300-2-22)
Mounting	
3	



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Classifications

UNSPSC 21.0

ECLASS

	ECLASS-11.0	27440219	
	ECLASS-12.0	27440219	
	ECLASS-13.0	19170113	
ETIM			
	ETIM 9.0	EC000438	
UNSPSC			

43223300



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Environmental product compliance

Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%



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Accessories

FOC-OP12-OP12-GL02/10 - Connecting cable

1415353

https://www.phoenixcontact.com/us/products/1415353



Double-end preassembled cable, type: circular connector, degree of protection: IP68, number of positions: 12

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