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Panel-mount frame, design: RJ45, IP67, version 1, degree of protection: IP65/IP67, number of positions: 8, 1 Gbps, CAT5 (IEC 11801:2002), material: Metal, connection method: Coupling

Your advantages

- Round panel cutout

Commercial data

Item number	1419184
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AB17
Product key	ABNMAB
GTIN	4046356540377
Weight per piece (including packing)	95.3 g
Weight per piece (excluding packing)	92.8 g
Customs tariff number	85366990
Country of origin	DE

VS-V1-F-RJ45-MNNA-1-C-S-JJ-S - Panel-mount frame

1419184

<https://www.phoenixcontact.com/us/products/1419184>



Technical data

Notes

Order information:	Without mounting screws
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Product properties

Product type	Panel-mount frame
Application	RJ45 PCB connection
Type	RJ45
Number of positions	8
Connection profile	RJ45
Number of slots	1

Electrical properties

Rated voltage (III/3)	72 V (DC)
Transmission medium	Copper
Transmission speed	1 Gbps
Transmission characteristics (category)	CAT5 (IEC 11801:2002)

Connection data

Connection technology	
Connection method	Coupling

Material specifications

Material	Metal
Flammability rating according to UL 94	V0
Seal material	NBR
Housing material	Metal
Housing surface material	nickel-plated

Mechanical properties

Mechanical data	
Insertion/withdrawal cycles	750

Environmental and real-life conditions

Ambient conditions	
Degree of protection	IP65/IP67
Ambient temperature (operation)	-40 °C ... 70 °C

Mounting

Mounting type	Panel mounting
Assembly note	Round panel cutout

Classifications

ECLASS

ECLASS-13.0	27440109
ECLASS-15.0	27440109

ETIM

ETIM 9.0	EC003569
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UNSPSC

UNSPSC 21.0	39121400
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c)

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.)	Lead(CAS: 7439-92-1)
	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol(CAS: 119-47-1)
SCIP	f08f07e9-5d12-4a90-ab8b-59ccbdc88c1b

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