

VS-08-A-RJ45/LP-1-IP67 - Panel mounting frames



1689446

<https://www.phoenixcontact.com/us/products/1689446>

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RJ45 panel mounting frame, IP67, for PCB connection, for square panel cutout, with grommet, without mounting screws, color: gray

Commercial data

Item number	1689446
Packing unit	5 pc
Minimum order quantity	5 pc
Sales key	AB17
Product key	ABNNDC
Catalog page	Page 85 (C-2-2013)
GTIN	4017918910341
Weight per piece (including packing)	4.993 g
Weight per piece (excluding packing)	4.993 g
Customs tariff number	85389099
Country of origin	DE

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Technical data

Product properties

Type	Version 6
Product type	Panel mounting frame
Number of positions	8
Connection profile	RJ45
Application	PCB
Number of slots	1
Type	RJ45

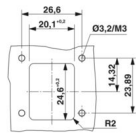
Insulation characteristics

Degree of pollution	2
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Electrical properties

Transmission medium	Copper
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Dimensions

Dimensional drawing	
Width	32.5 mm
Height	32.5 mm
Depth	20 mm
Length	20 mm

Material specifications

Color	gray
Material	Plastic
Flammability rating according to UL 94	V0
Seal material	NBR
Seal material, flat gasket	NBR
Housing surface material	PA, light gray
Contact surface material	Au/Ni
Contact carrier material	Polyester GF
Housing material	Plastic

Mechanical properties

Mechanical data

Insertion/withdrawal cycles	≥ 1000
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Environmental and real-life conditions

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Ambient conditions

Degree of protection	IP65/IP67
Ambient temperature (operation)	-40 °C ... 80 °C

Mounting

Mounting type	Front mounting
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Classifications

ECLASS

ECLASS-11.0	27440210
ECLASS-12.0	27440210
ECLASS-13.0	27440210

ETIM

ETIM 9.0	EC002310
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UNSPSC

UNSPSC 21.0	39121400
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Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e No hazardous substances above threshold values
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