

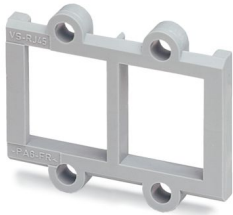
# VS-08-A-RJ45/LP-2-IP 20 - Panel-mount frame



1688654

<https://www.phoenixcontact.com/us/products/1688654>

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RJ45 panel mounting frame, 2x, IP20, for socket inserts for PCB connection, without mounting screws

## Commercial data

Item number	1688654
Packing unit	5 pc
Minimum order quantity	5 pc
Sales key	AB17
Product key	ABNNDC
GTIN	4017918819422
Weight per piece (including packing)	1.46 g
Weight per piece (excluding packing)	1.04 g
Customs tariff number	85389099
Country of origin	DE

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## Technical data

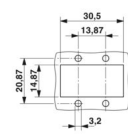
### Product properties

Product type	Panel-mount frame
Application	PCB
Type	RJ45
Number of positions	8
Connection profile	RJ45
Number of slots	2

### Electrical properties

Transmission medium	Copper
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### Dimensions

Dimensional drawing	
Width	32 mm
Height	26.5 mm
Depth	3.6 mm

### Material specifications

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

### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP20
Ambient temperature (operation)	-40 °C ... 80 °C

### Mounting

Mounting type	Front mounting
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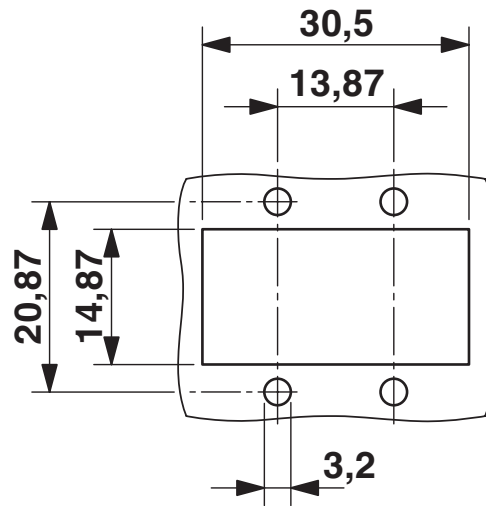


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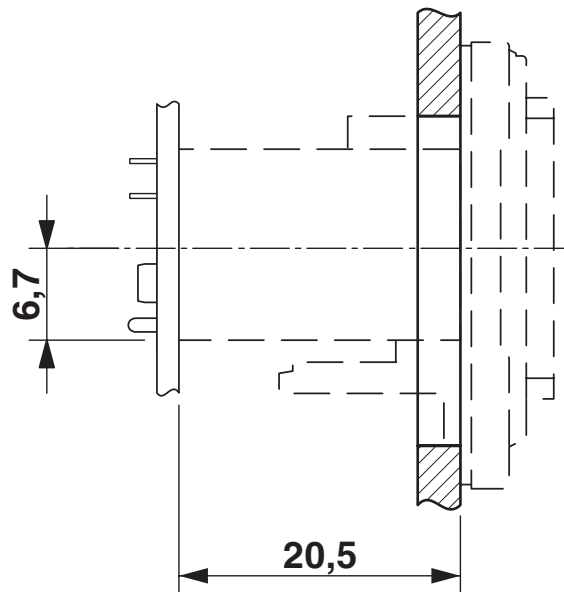
## Drawings

Dimensional drawing



Mounting cutout

Dimensional drawing



Mounting cutout

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## Classifications

### ECLASS

ECLASS-13.0	27440392
ECLASS-15.0	27440210

### ETIM

ETIM 10.0	EC002310
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### UNSPSC

UNSPSC 21.0	39121400
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

### EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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