

# VS-08-A-RJ45/LP-1-IP 20 - Panel mounting frames



1688641

<https://www.phoenixcontact.com/us/products/1688641>

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RJ45 panel mounting frame, 1x, IP20, for PCB assembly, for socket inserts, without mounting screws

## Commercial data

Item number	1688641
Packing unit	5 pc
Minimum order quantity	5 pc
Sales key	AB12
Product key	ABNADA
Catalog page	Page 169 (PC-2007)
GTIN	4017918607913
Weight per piece (including packing)	1.11 g
Weight per piece (excluding packing)	1.09 g
Customs tariff number	85389099
Country of origin	DE

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## Technical data

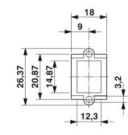
### Product properties

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

### Electrical properties

Transmission medium	Copper
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### Dimensions

Dimensional drawing	
Width	18 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 surface material	PA, light gray
Contact surface material	Au/Ni
Contact carrier material	Polyester GF
Housing material	Plastic

### 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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## 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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Phoenix Contact USA  
586 Fulling Mill Road  
Middletown, PA 17057, United States  
(+717) 944-1300  
[info@phoenixcon.com](mailto:info@phoenixcon.com)