

VS-08-A-RJ45/MOD-1-R-IP67 - Panel mounting frames



1689844

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RJ45 panel mounting frame, IP67, for modular socket inserts (Keystone), for round panel cutout, with grommet, with thread and union nut, color: gray

Commercial data

Item number	1689844
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	ABNNDB
Product key	ABNNDB
Catalog page	Page 351 (C-2-2019)
GTIN	4017918970802
Weight per piece (including packing)	11.4 g
Weight per piece (excluding packing)	10.9 g
Customs tariff number	8538900000
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	Modular insert
Number of slots	1
Type	RJ45

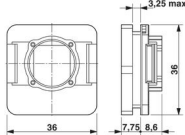
Insulation characteristics

Overvoltage category	III
Degree of pollution	2

Electrical properties

Transmission medium	Copper
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Dimensions

Dimensional drawing	
Width	36 mm
Height	36 mm
Depth	16.5 mm
Length	16.4 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 material	Copper alloy
Contact surface material	Au/Ni
Contact carrier material	Polyester GF
Housing material	Plastic

Mechanical properties

Mechanical data

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

Ambient conditions

Degree of protection	IP65/IP67
Ambient temperature (operation)	-40 °C ... 80 °C
Ambient temperature (storage/transport)	-40 °C ... 70 °C
Ambient temperature (assembly)	-5 °C ... 55 °C

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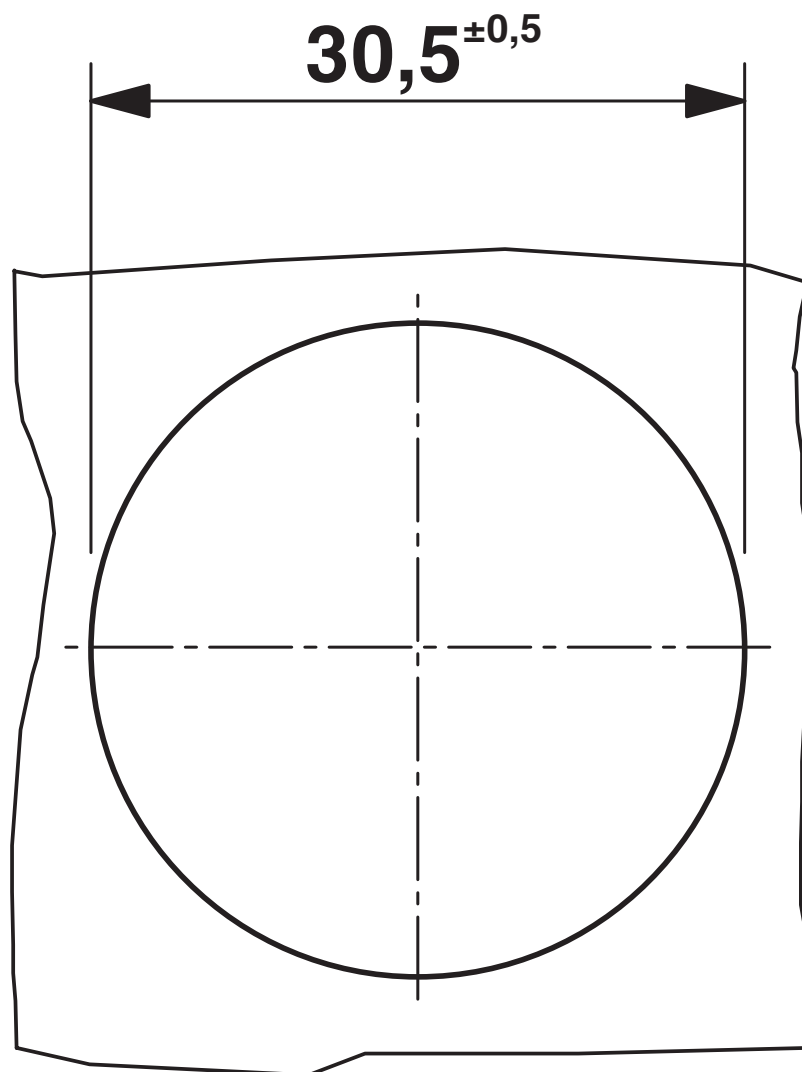


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Drawings

Dimensional drawing



Mounting cutout

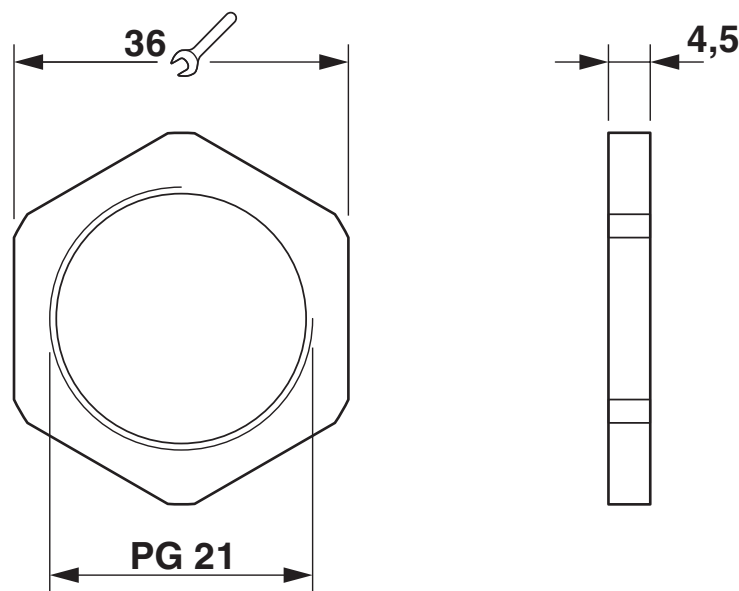
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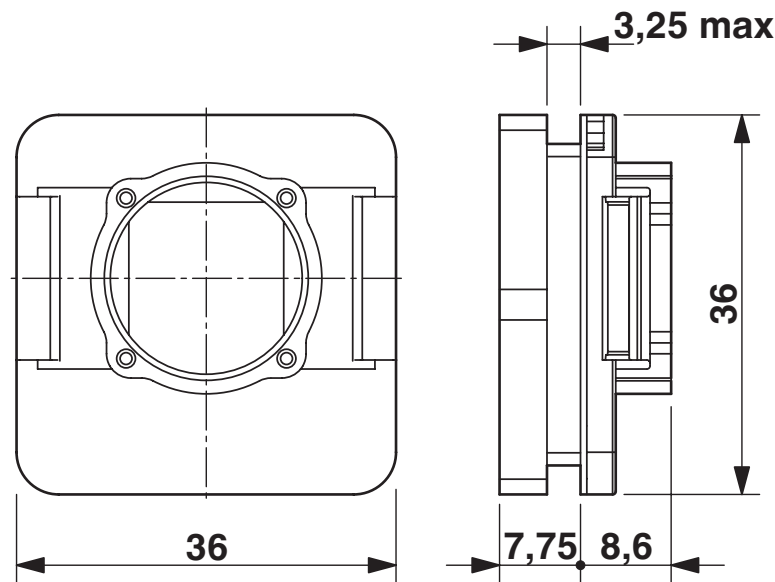
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Dimensional drawing



Union nut

Dimensional drawing



RJ45 panel mounting frame, IP67

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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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