VS-08-A-RJ45/MOD-1-R-IP67 - Panel-mount frame

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	5 pc
Sales key	AB17
Product key	ABNNDB
GTIN	4017918970802
Weight per piece (including packing)	11.5 g
Weight per piece (excluding packing)	9.63 g
Customs tariff number	85389099
Country of origin	DE

Technical data

Product properties

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

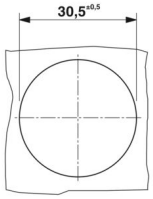
Insulation characteristics

Overvoltage category	III
Degree of pollution	2

Electrical properties

Transmission medium	Copper

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 material	Plastic
Housing surface material	PA, light gray
Contact material	Copper alloy
Contact surface material	Au/Ni
Contact carrier material	Polyester GF

Mechanical properties

Mechanical data

Insertion/withdrawal cycles	≥ 1000

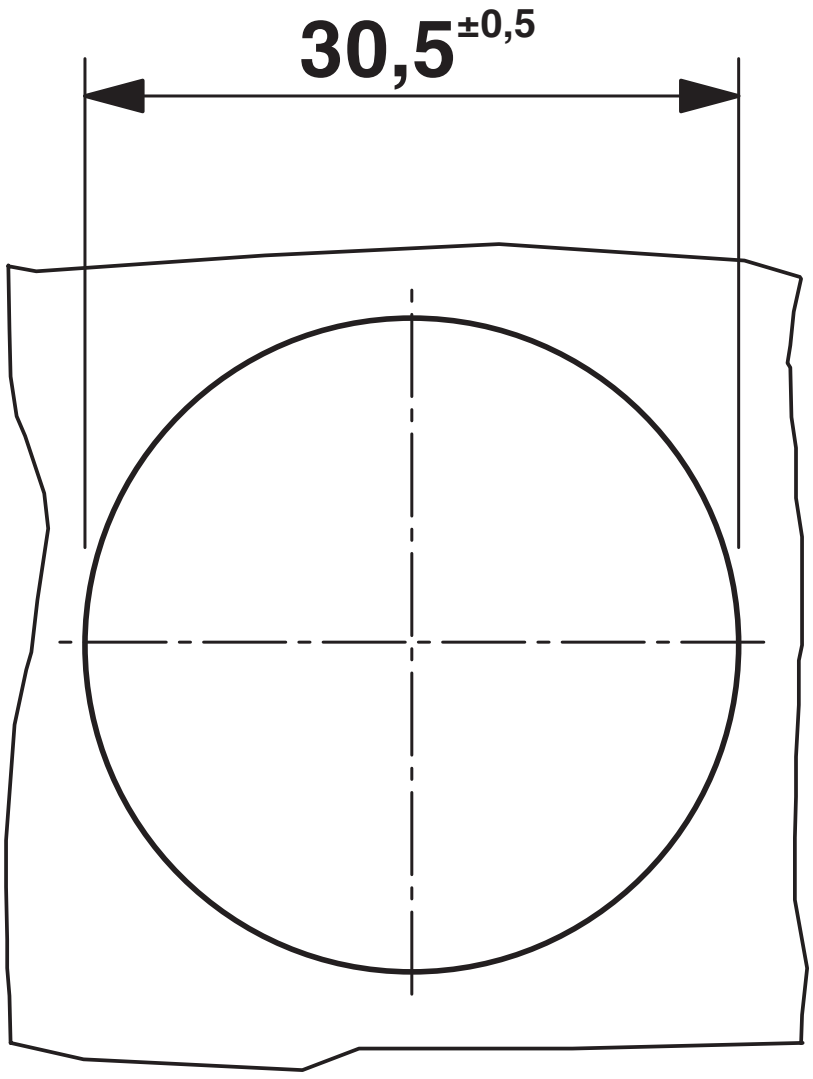
Environmental and real-life conditions

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

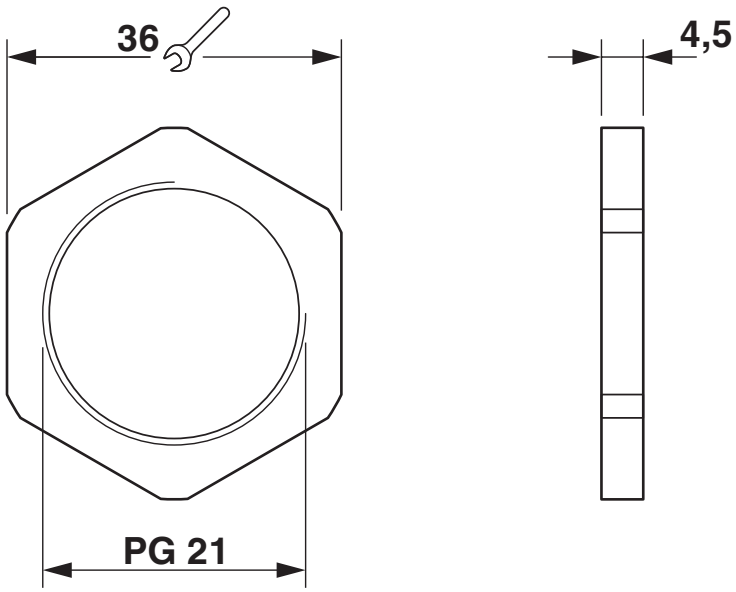
Drawings

Dimensional drawing



Mounting cutout

Dimensional drawing



Union nut

Classifications

ECLASS

ECLASS-13.0	27440392
ECLASS-15.0	27440210

ETIM

ETIM 10.0	EC002310

UNSPSC

UNSPSC 21.0	39121400

Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions

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%

EF3.1 Climate Change

CO2e kg	0.144 kg CO2e

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