

1689080

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RJ45 panel mounting frame, IP67, for modular socket inserts (Keystone), for square panel cutout, with grommet, without mounting screws, color: gray

Commercial data

Item number	1689080
Packing unit	5 pc
Minimum order quantity	1 pc
Sales key	AB17
Product key	ABNNDB
GTIN	4017918863623
Weight per piece (including packing)	7.1 g
Weight per piece (excluding packing)	6.8 g
Customs tariff number	85389099
Country of origin	DE



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Technical data

Product properties

Product type	Panel-mount frame
Application	Modular insert
Туре	RJ45
Number of positions	8
Connection profile	RJ45
Number of slots	1
Insulation characteristics	
Degree of pollution	2

Electrical properties

Transportation and diver	Connec
Transmission medium	Copper

Dimensions

Dimensional drawing	28,6 180,*** 03,2/M3 0 FE S S S S S S S S S S S S S S S S S S
Width	32.6 mm
Height	32.6 mm
Depth	16 mm
Length	16.3 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 surface material	Au/Ni
Contact carrier material	Polyester GF

Mechanical properties

Mechanical data		
Insertion/withdrawal cycles	≥ 1000	

Environmental and real-life conditions



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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

Mounting

Mounting type	Front mounting

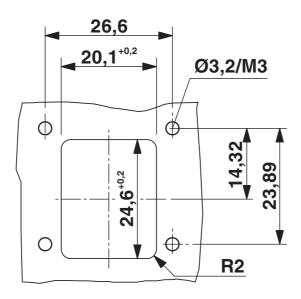


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Drawings

Dimensional drawing



Mounting cutout



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Classifications

ECLASS

	ECLASS-13.0	27440392
	ECLASS-15.0	27440392
ETIM		
	ETIM 9.0	EC002943
U	NSPSC	
	UNSPSC 21.0	39121400



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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%

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