

CUC-V14-F1ZNI-EM/R4B8 - Panel-mount frame



1413962

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RJ45 panel mounting frame, IP67, for push-pull interlocking, metal, for rectangular mounting cutout, with seal and mounting screws, incl. RJ45 coupling module

Commercial data

Item number	1413962
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AB17
Product key	ABNODB
GTIN	4055626082141
Weight per piece (including packing)	43.3 g
Weight per piece (excluding packing)	38.562 g
Customs tariff number	85366990
Country of origin	TW

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Technical data

Product properties

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

Insulation characteristics

Degree of pollution	2
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Electrical properties

Rated voltage (III/3)	72 V (DC)
Rated surge voltage	1 kV
Operating voltage	72 V (DC)
Frequency range	500 MHz
Insulation resistance	> 500 MΩ
Transmission medium	Copper
Transmission speed	10 Gbps

Dimensions

Width	22.2 mm
Height	42 mm
Length	46.2 mm

Material specifications

Material	Metal
Flammability rating according to UL 94	V0
Seal material	NBR
	NBR
Housing material	Metal
Housing surface material	nickel-plated
Material, protective cover	PC

Cable/line

Shielded	yes
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Mechanical properties

Mechanical data

Insertion/withdrawal cycles	≥ 750
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Environmental and real-life conditions

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1413962

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Ambient conditions

Degree of protection	IP65/IP67
Ambient temperature (operation)	-40 °C ... 68 °C
Ambient temperature (storage/transport)	-40 °C ... 70 °C
Ambient temperature (assembly)	-10 °C ... 60 °C

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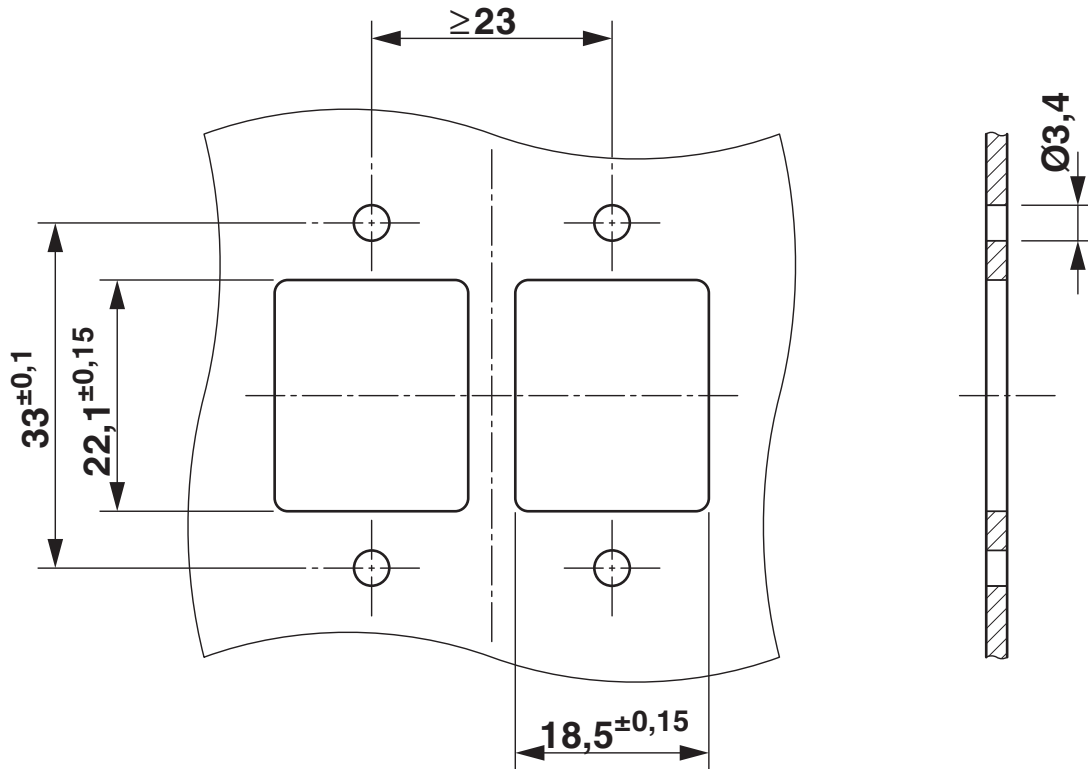
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Drawings

Drilling plan/solder pad geometry



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1413962

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Approvals

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 cULus Recognized Approval ID: E335024-20160727				
	Nominal voltage U_N	Nominal current I_N	Cross section AWG	Cross section mm^2
keine				
	56.5 V	0.175 A	-	-

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1413962

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Classifications

ECLASS

ECLASS-13.0	27440210
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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EF3.1 Climate Change

CO2e kg	3.088 kg CO2e
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