

Panel mounting frames - CUC-V14-F1ZNI-EM/R4B8 - 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



Key Commercial Data

Packing unit	1 pc
GTIN	 4 055626 082141
GTIN	4055626082141

Technical data

Mechanical characteristics

Number of slots	2
Degree of pollution	2
Locking type	Push Pull
Weight	42.8 g

Ambient conditions

Ambient temperature (operation)	-10 °C ... 60 °C
Ambient temperature (assembly)	-10 °C ... 60 °C
Ambient temperature (storage/transport)	-40 °C ... 70 °C

Material data

Seal material	NBR
Housing material	Zinc die-cast
Housing surface material	Nickel-plated
Seal material	NBR
Width	22.2 mm
Height	42 mm
Length	46.2 mm

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Technical data

Electrical characteristics

Number of positions	8
GRP transmission properties	CAT6 _A
Transmission speed	1 Gbps
Frequency range	250 MHz
Degree of pollution	2
Rated voltage (III/3)	72 V (DC)
Insulation resistance	> 500 MΩ

Standards and Regulations

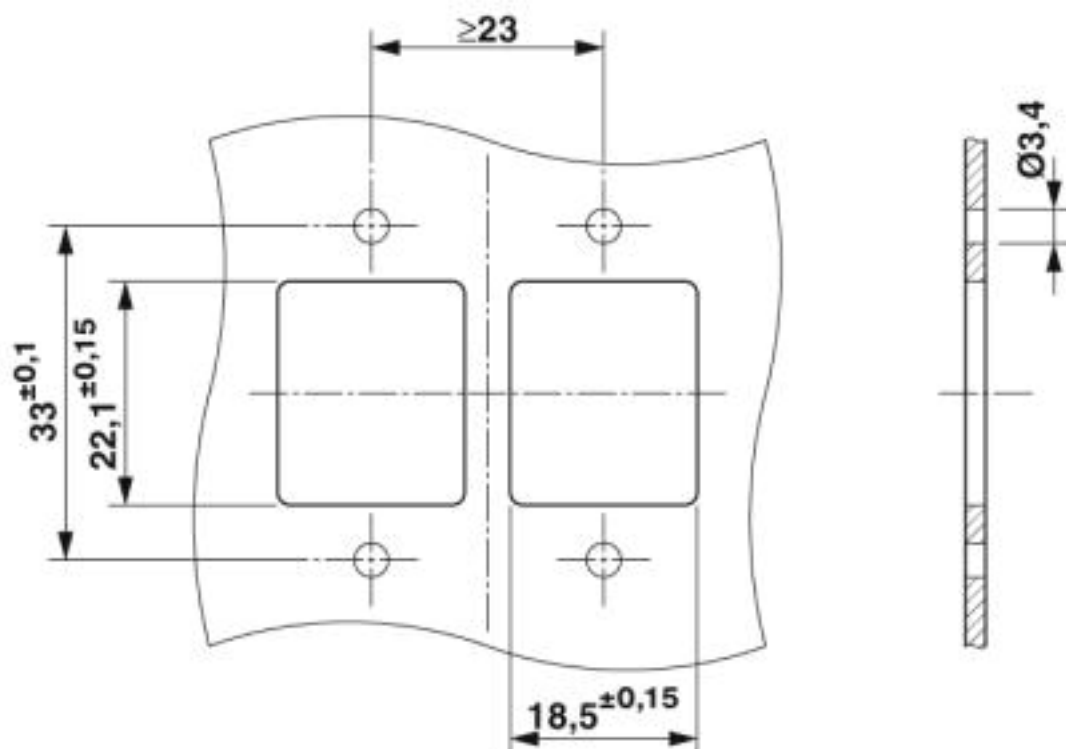
Flammability rating according to UL 94	V0
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Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

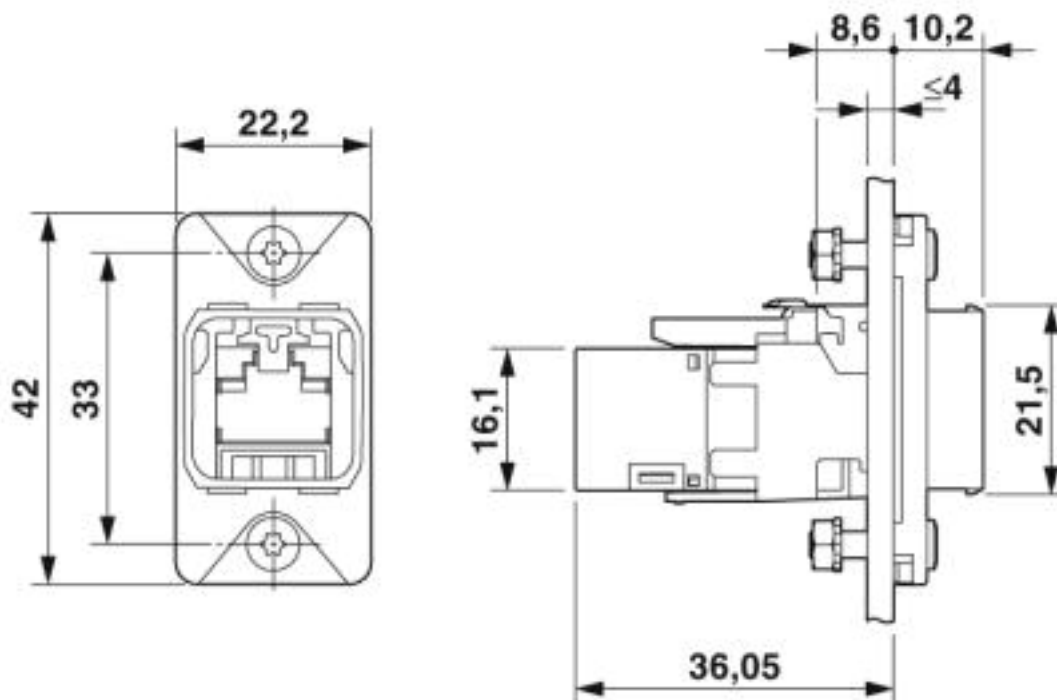
Drawings

Drilling diagram



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Dimensional drawing



Classifications

eCl@ss

eCl@ss 10.0.1	27440210
eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27260701
eCl@ss 6.0	27261200
eCl@ss 7.0	27440210
eCl@ss 8.0	27440210
eCl@ss 9.0	27440210

ETIM

ETIM 3.0	EC002310
ETIM 4.0	EC002310
ETIM 5.0	EC002310
ETIM 6.0	EC002310
ETIM 7.0	EC002310

UNSPSC

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501

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Classifications

UNSPSC

UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	31261501
UNSPSC 18.0	39121421
UNSPSC 19.0	39121421
UNSPSC 20.0	39121421
UNSPSC 21.0	39121421

Approvals

Approvals

Approvals

EAC / cULus Recognized

Ex Approvals

Approval details

EAC		B.01687
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cULus Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E335024-20160727
Nominal voltage UN	56.5 V		
Nominal current IN	0.175 A		

Accessories

Accessories

Data plug

RJ45 connector - CUC-V14-C1ZNI-S/R4P8 - 1422664



Push-pull connector (version 14), die-cast zinc, with RJ45 connector insert, 8-pos., with IDC fast connection technology, for 1 and 7-wire cores, 23 ... 22 AWG, for cable diameter of 5.5 mm ... 10 mm

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Accessories

RJ45 connector - CUC-V14-C1ZNI-B/R4P8 - 1422665



Push-pull connector (version 14), die-cast zinc, with RJ45 connector insert, 8-pos., with IDC fast connection technology, for 1 and 7-wire cores, 23 ... 22 AWG, for cable diameter of 5.5 mm ... 10 mm

RJ45 connector - CUC-V14-C1ZNI-T/R4P8 - 1422667



Push-pull connector (version 14), die-cast zinc, with RJ45 connector insert, 8-pos., with IDC fast connection technology, for 1 and 7-wire cores, 23 ... 22 AWG, for cable diameter of 5.5 mm ... 10 mm

Panel mounting frame

Screw set - CUC-V14-A-SCREW-M3:20 - 1413987



Screw set, M3 for panel mounting frames

Protective covers - CUC-V14-A1PBK-PC - 1413970



Protective covers, degree of protection: IP65/IP67

Protective covers - CUC-V14-A1RBK-PC - 1413985



Protective covers, degree of protection: IP65/IP67

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Accessories

Panel mounting frames - CUC-V14-A1ZNI-R45 - 1413988



45° adapter for panel mounting frames

Panel mounting frames - CUC-V14-A1ZNI-S180 - 1413989



Spacer for panel mounting frames

Strain relief - CUC-V14-A3ST-SR - 1413990



Strain relief, degree of protection: IP65/IP67, material: Stainless steel

Panel mounting frames - CUC-V14-A1PBK-BA:50 - 1413979



Holder for marking element

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