CUC-V14-F1PBK-S/R4O:VPE10 - Panel mounting frames

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RJ45 panel mounting frame, degree of protection: IP67, for push/pull interlocking, plastic, for PCB connection, for square mounting cutout, with seal, without mounting screws, unit pack: 10 pcs.

Commercial data

Item number	1418873
Packing unit	10 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	ABNODC
GTIN	4055626155319
Weight per piece (including packing)	3.73 g
Weight per piece (excluding packing)	3.69 g
Country of origin	DE

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1418873

https://www.phoenixcontact.com/us/products/1418873

Technical data

Notes

General	This product corresponds to the PROFINET Cabling and Interconnection Technology Guideline for PROFINET regulations, version 2.00, order no: 2.252, Chapter 8.2 Connectors for Outside Environment (Balanced cabling) and chapter 13 Application specific Cabling and Interconnection Technology (AIDA)

Product properties

Type	RJ45
Product type	Panel mounting frame
Number of positions	8
Connection profile	RJ45
Application	RJ45 PCB connection
Type	RJ45
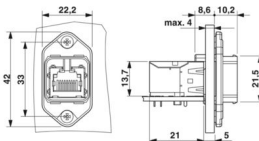
Insulation characteristics	
Degree of pollution	2

Electrical properties

Transmission medium	Copper

Dimensions

Dimensional drawing	
Width	22.2 mm
Height	42 mm
Length	18.8 mm

Material specifications

Color	black
Material	Plastic
Flammability rating according to UL 94	V0
Seal material	NBR
	NBR
Housing surface material	PA, light gray
Contact surface material	Au/Ni
Contact carrier material	Polyester GF
Housing material	Plastic

Environmental and real-life conditions

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Ambient conditions

Degree of protection	IP65/IP67
Ambient temperature (operation)	-40 °C ... 70 °C

Classifications

ECLASS

ECLASS-11.0	27371392
ECLASS-12.0	27371392
ECLASS-13.0	27440210

ETIM

ETIM 9.0	EC002498

UNSPSC

UNSPSC 21.0	39121100

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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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