

CUC-V04-BU-180 - RJ45 jack insert

1407409

<https://www.phoenixcontact.com/us/products/1407409>

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RJ45 jack insert, design: RJ45, IP20, degree of protection: IP20, number of positions: 8, CAT5, material: Copper alloy, connection method: Solder connection, Ethernet

Commercial data

Item number	1407409
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	NULL
Product key	ABNADA
GTIN	4046356772297
Weight per piece (including packing)	6.3 g
Weight per piece (excluding packing)	5.9 g
Customs tariff number	85366990
Country of origin	DE

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Technical data

Product properties

Product type	Data connector (device side)
Type	Female
Sensor type	Ethernet
Number of positions	8
Connection profile	RJ45

Electrical properties

Rated voltage (III/3)	125 V
Rated surge voltage	125 V
Rated current	1.5 A
Nominal voltage U_N	48 V
Nominal current I_N	1.5 A

Connection data

Connection technology

Connection method	Solder connection
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Dimensions

Width	16 mm
Height	13 mm
Length	20 mm

Material specifications

Flammability rating according to UL 94	V0
Housing material	Copper alloy

Mechanical properties

Mechanical data

Insertion/withdrawal cycles	≥ 750
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Standards and regulations

Standards/specifications	IEC 60603-7
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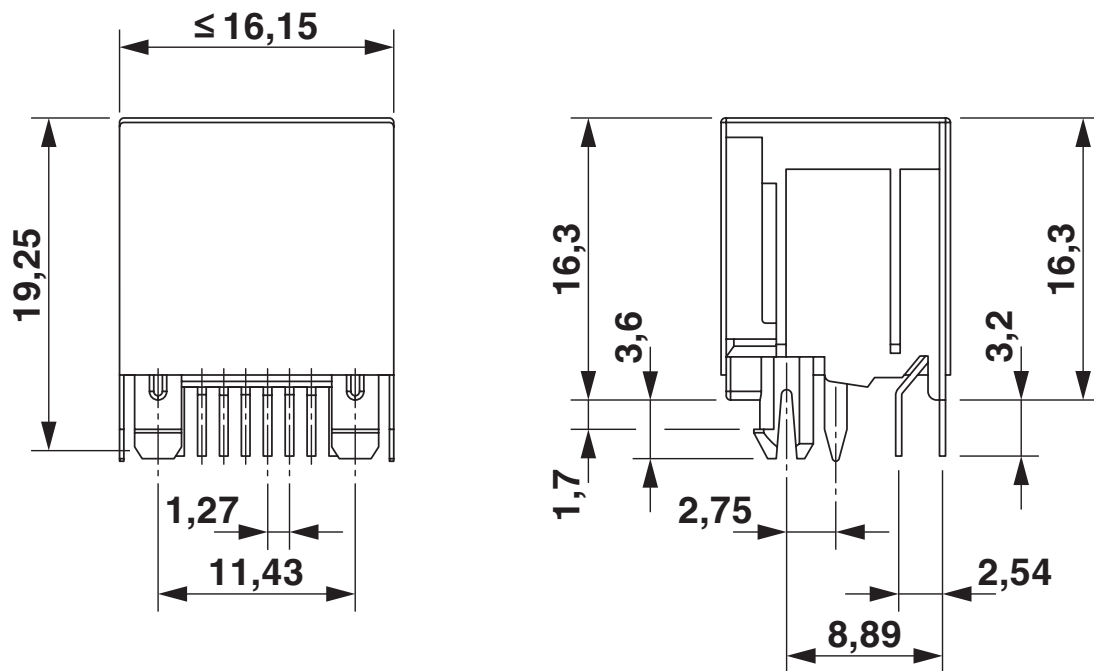
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Drawings

Dimensional drawing



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Classifications

ECLASS

ECLASS-13.0	27460201
ECLASS-15.0	27460201

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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-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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