

RJ45 coupling - CUC-I-D1ZNI-S/R4GC8 - 1041760

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RJ45 coupling, degree of protection: IP20, number of positions: 8, 10 Gbps, CAT6_A, material: Zinc die-cast, connection method: 2x RJ45, Adapter-free design

Your advantages

- ✓ Assembly without special tools
- ✓ Compact design
- ✓ Rugged design
- ✓ 10 Gbps
- ✓ CAT6_A in accordance with ISO/IEC 11801
- ✓ 360° shielding
- ✓ Adapter-less integration of module inserts



Key Commercial Data

Packing unit	1 pc
GTIN	 4 055626 599915
GTIN	4055626599915
Weight per Piece (excluding packing)	14.400 g
Custom tariff number	85366990
Country of origin	Poland

Technical data

Mechanical characteristics

Connection method	2x RJ45
Number of slots	2
Weight	14.4 g

Ambient conditions

Ambient temperature (operation)	-10 °C ... 60 °C
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Technical data

Ambient conditions

Degree of protection	IP20
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Material data

Contact surface material	Gold over nickel
Contact material	Spring steel
Housing material	Zinc die-cast
Housing surface material	metal-plated
Mounting type	Snap in

Electrical characteristics

Number of positions	8
GRP transmission properties	CAT6 _A In accordance with ISO/IEC 11801
Transmission speed	10 Gbps
Frequency range	500 MHz
Dielectric strength	> 1000 V DC
Contact resistance	200 mΩ (Trunk in to trunk out)
Rated voltage (III/3)	72 V (DC)

Standards and Regulations

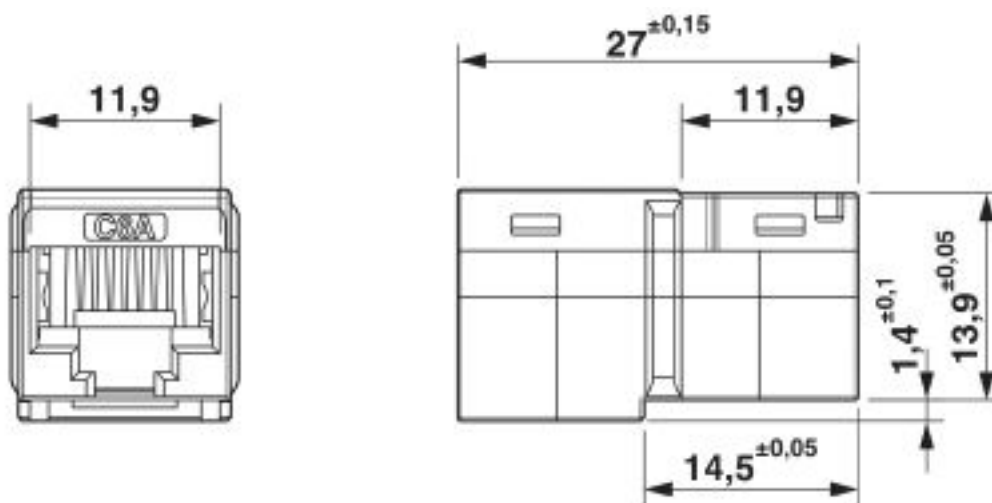
Standards/specifications	IEC 60603-7 DIN EN 50173-1 ISO/IEC 11801-Am.1 IEC 60068-2
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Environmental Product Compliance

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

Drawings

Dimensional drawing



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Classifications

eCl@ss

eCl@ss 10.0.1	19179290
eCl@ss 9.0	19179290

ETIM

ETIM 5.0	EC001134
ETIM 6.0	EC000310
ETIM 7.0	EC000310

Approvals

Approvals

Approvals

EAC / UL Recognized / cUL Recognized / cULus Recognized

Ex Approvals

Approval details

EAC		B.01687
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UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 335024
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cUL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 335024
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cULus Recognized			
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Accessories

Accessories

Data plug

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Accessories

RJ45 connector - VS-08-RJ45-10G/Q - 1419001



RJ45 connector, IP20, CAT6_A, 8-pos., with QUICKON fast connection technology, for 26 ... 24 AWG 1-wire and 7-wire conductors, color: black

Patch panel

DIN rail adapter - NBC-PP-G1PGY - 1041740



DIN rail adapter, type: Headers with shielding, degree of protection: IP20, material: PC-GF10, without assembled modules

Marshalling panel - CUC-PP-FR19:1U-I-EMPTY:24 - 1422978

Patch bay, 19" mounting, IP20, with 24 slots selectively for RJ45 cable connection modules, RJ45 coupling modules, LC duplex, SC simplex and MPO, medium gray



Marshalling panel - CUC-PP-FR19:1U-I-EMPTY:24 BK - 1422979

