

RJ45 coupling - CUC-F-D1ZNI-S/R4GC8 - 1419022

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



RJ45 coupling, contact inserts: x , type: RJ45, degree of protection: IP20, number of positions: 8, 1 Gbps, CAT6, material: Zinc die-cast, connection method: Female

Product Description


Freenet system

Why buy this product

- Compact design
- Rugged design



Key Commercial Data

Packing unit	1 STK
GTIN	 4 055626 251455
GTIN	4055626251455

Technical data

Mechanical characteristics

Number of positions	8
Number of slots	2
Connection profile	RJ45
Insertion/withdrawal cycles	≥ 750
Connection method	Female
Degree of protection	IP20

Ambient conditions

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

Material data

Housing material	Zinc die-cast
------------------	---------------

RJ45 coupling - CUC-F-D1ZNI-S/R4GC8 - 1419022

Technical data

Material data

Contact material	Spring steel
Contact surface material	Gold over nickel

Electrical characteristics

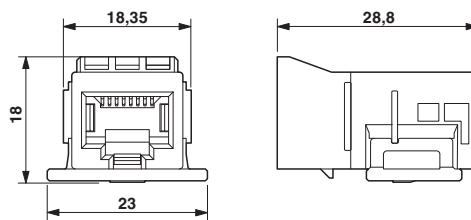
Number of positions	8
GRP transmission properties	CAT6
Transmission speed	1 Gbps
Frequency range	250 MHz
Rated current	1.5 A
Rated voltage (III/3)	72 V (DC)

Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Dimensional drawing



RJ45 socket insert, Freenet system

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		B.01742
-----	--	---------

Phoenix Contact 2018 © - all rights reserved
<http://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstr. 8
32825 Blomberg
Germany
Tel. +49 5235 300
Fax +49 5235 3 41200
<http://www.phoenixcontact.com>