At the end of this document you will find links to products related to this catalog. You can go directly to our shop by clicking HERE. HERE

RJ45 connector - CUC-IND-C1ZNI-B/R4QE8:30 - 1406354

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 connector, Degree of protection: IP20, Number of positions: 8, 10 Gbps, Material: Zinc die-cast, Connection method: IDC, Connection cross section: AWG 26-24, Cable exit: angled, High degree of resistance to vibration; 360° shielding; one-piece design; special tool-free assembly

Why buy this product

- Value pack with 30 pcs.
- assembly without special tools
- One-Piece Design
- 360° shielding
- High shock and vibration resistance

Ethernet

Key Commercial Data

Packing unit	1 STK
GTIN	4 046356 761000

Technical data

Mechanical characteristics

Number of positions	8
Connection profile	RJ45
Insertion/withdrawal cycles	≥ 750
Connection method	IDC
Connection cross section AWG	26 ... 24 (solid)
	26 ... 24 (stranded)
Max. cable diameter	5 mm ... 9 mm
External cable diameter	5 mm ... 9 mm
Cable exit	angled

Ambient conditions

Ambient temperature (operation)	-40 °C ... 70 °C

Material data

Flammability rating according to UL 94	V0

RJ45 connector - CUC-IND-C1ZNI-B/R4QE8:30 - 1406354

Technical data

Material data

Housing material	Zinc die-cast

Electrical characteristics

Number of positions	8
Transmission speed	10 GBit/s

Standards and Regulations

Flammability rating according to UL 94	V0

Classifications

eCl@ss

eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27260701
eCl@ss 6.0	27260704
eCl@ss 7.0	27440402
eCl@ss 8.0	27440101

ETIM

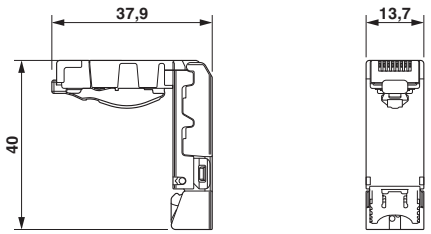
ETIM 3.0	EC001121
ETIM 4.0	EC002643
ETIM 5.0	EC002636

UNSPSC

UNSPSC 6.01	30211810
UNSPSC 7.0901	39121409
UNSPSC 11	39121409
UNSPSC 12.01	39121409
UNSPSC 13.2	39121409

Drawings

Dimensional drawing



Phoenix Contact 2016 © - 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

Below is a list of articles with direct links to our shop Electric Automation Network where you can see:

- Quote per purchase volume in real time.
- Online documentation and datasheets of all products.
- Estimated delivery time enquiry in real time.
- Logistics systems for the shipment of materials almost anywhere in the world.
- Purchasing management, order record and tracking of shipments.

To access the product, click on the green button.

Product	Code	Reference	Product link
RJ45 connector, Degree of protection: IP20, Number of positions: 8, 10 Gbps, Material: Zinc die-cast, Connection method: IDC, Cable exit: angled, High degree of resistance to vibration; 360° shielding; one-piece design; special tool-free assembly	1406354	CUC-IND-C1ZNI-B/R4QE8:30	Buy on EAN