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

1406354

https://www.phoenixcontact.com/us/products/1406354

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RJ45 connector, Ethernet (10 Gbps), 8-position, IDC

Commercial data

Item number	1406354
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	NULL
Product key	ABNAAA
GTIN	4046356761000
Weight per piece (including packing)	581.4 g
Weight per piece (excluding packing)	581.4 g
Customs tariff number	85366990
Country of origin	DE

Technical data

Product properties

Product type	Data connector (cable side)
Number of positions	8
Connection profile	RJ45
No. of cable outlets	1
Cable outlet	angled

Electrical properties

Transmission speed	10 Gbps

Connection data

Connection technology

Connection method	IDC
Connection cross section AWG	26 ... 24 (solid)
	26 ... 24 (flexible)

Interfaces

Signal type/category	Ethernet, 10 Gbps

Material specifications

Flammability rating according to UL 94	V0
Housing material	Die-cast zinc

Cable/line

External cable diameter	5 mm ... 9 mm

Mechanical properties

Mechanical data

Insertion/withdrawal cycles	≥ 750

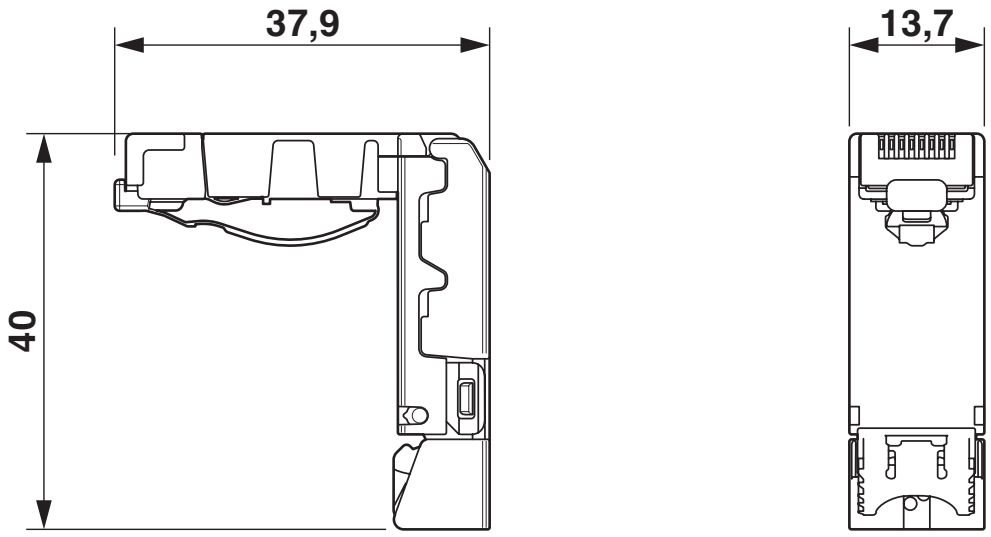
Environmental and real-life conditions

Ambient conditions

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

Drawings

Dimensional drawing



Environmental product compliance

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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