

# CUC-V14-C1ZNI-T/R4IE8:10 - RJ45 connector



1467807

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Push-pull connector (version 14), die-cast zinc, with RJ45 connector insert, 8-pos., with IDC fast connection technology, for 1 and 7-wire cores, 26 ... 24 AWG, for cable diameter of 5.5 mm ... 10 mm

## Commercial data

Item number	1467807
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	NULL
Product key	ABNOAA
GTIN	4046356801867
Weight per piece (including packing)	1,038.2 g
Weight per piece (excluding packing)	1,038.2 g
Customs tariff number	85366990
Country of origin	DE

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## Technical data

### Product properties

Product type	Data plug
Type	Version 14
Number of positions	8
Connection profile	RJ45
No. of cable outlets	1
Cable outlet	angled

### Electrical properties

Rated current	1.75 A
Transmission speed	1 Gbps

### Connection data

Connection method	IDC fast connection
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### Dimensions

Width	22 mm
Height	50 mm
Length	80 mm

### Material specifications

Housing material	Die-cast zinc
Housing surface material	nickel-plated

### Cable/line

External cable diameter	5.5 mm ... 10 mm
External cable diameter	5.5 mm ... 10 mm

### Mechanical properties

#### Mechanical data

Insertion/withdrawal cycles	≥ 750
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### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP65/IP67
Ambient temperature (operation)	-40 °C ... 70 °C
Ambient temperature (storage/transport)	-40 °C ... 70 °C
Ambient temperature (assembly)	-10 °C ... 40 °C

### Standards and regulations

Standards/specifications	IEC PAS 61076-3-117
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## 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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