

## RJ45 connector - CUC-V14-C1ZNI-T/R4IP8:10 - 1408092

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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, 23 ... 22 AWG, for cable diameter of 5.5 mm ... 10 mm

#### **Product Features**

- Push-pull ADVANCE connector
- Locking system to prevent inadvertent removal
- Protected data transmission, thanks to 360° shielding concept
- High resistance to ESD and EMC for reliable transmission

## **Key Commercial Data**

Packing unit	1 pc
Custom tariff number	85367000
Country of origin	Germany

### Technical data

#### Mechanical characteristics

Standards/specifications	IEC PAS 61076-3-117
Number of positions	8
Connection profile	RJ45
Insertion/withdrawal cycles	≥ 750
Connection method	IDC fast connection
Connection cross section AWG	23 22
Max. cable diameter	5.5 mm 10 mm
External cable diameter	5.5 mm 10 mm
Cable exit	angled

#### Ambient conditions

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



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## Technical data

#### Material data

Housing material	Zinc die-cast
Electrical characteristics	
Number of positions	8
Standards and Regulations	
Standards/regulations	IEC PAS 61076-3-117

## Classifications

## eCl@ss

eCl@ss 4.0	27140816
eCl@ss 4.1	27140816
eCl@ss 5.0	27189239
eCl@ss 5.1	27189239
eCl@ss 6.0	27144001
eCl@ss 7.0	27144001
eCl@ss 8.0	27440101

#### **ETIM**

ETIM 3.0	EC000007
ETIM 4.0	EC000489
ETIM 5.0	EC002636

### UNSPSC

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	31261501

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