

RJ45 connector - CUC-V14-C1ZNI-B/R4IE8 - 1408011

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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, cable outlet at the bottom

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
Weight per Piece (excluding packing)	120.0 g
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
Locking type	Push Pull
Insertion/withdrawal cycles	≥ 750
Connection method	IDC fast connection
Connection cross section AWG	26 24 (solid)
	26 24 (stranded)
Max. cable diameter	5.5 mm 10 mm
External cable diameter	5.5 mm 10 mm



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Technical data

Mechanical characteristics

Cable exit	Bottom	
Ambient conditions		
Ambient temperature (operation)	-40 °C 70 °C	
Ambient temperature (assembly)	-10 °C 40 °C	
Ambient temperature (storage/transport)	-40 °C 70 °C	
Material data		
Housing material	Zinc die-cast	
Housing surface material	Nickel-plated	
Electrical characteristics		
Number of positions	8	
Rated current	1.75 A	
Dielectric strength	800 V (In accordance with DIN/EN 60603-7)	

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



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Classifications

UNSPSC

UNSPSC 13.2

31261501

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