

# RJ45 connector - CUC-IND-C1ZNI-B/R4QE8 - 1406336

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RJ45 connector, degree of protection: IP20, number of positions: 8, material: Zinc die-cast, connection method: IDC, connection cross section: AWG 26- 24, cable outlet: angled, High degree of resistance to vibration; 360° shielding; one-piece design; special tool-free assembly

### Your advantages

- ☑ assembly without special tools
- ☑ One-Piece Design
- ☑ 360° shielding
- High shock and vibration resistance

### RoHS

## Ethernet

## Key Commercial Data

Packing unit	1 pc
GTIN	4 046356 760720
GTIN	4046356760720

## 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 (flexible)
Max. cable diameter	5 mm 9 mm
External cable diameter	5 mm 9 mm
Cable outlet	angled
Wire diameter including insulation	≤ 1.6 mm
Degree of protection	IP20
Туре	RJ45, IP20

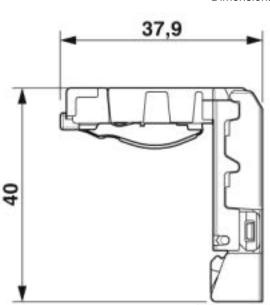


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# Technical data

Mechanical characteristics	
No. of cable outlets	1
Ambient conditions	
Ambient temperature (operation)	-40 °C 70 °C
Material data	
Flammability rating according to UL 94	V0
Housing material	Zinc die-cast
Electrical characteristics	
Number of positions	8
Transmission speed	10 Gbps
Frequency range	to 500 MHz
Standards and Regulations	
Flammability rating according to UL 94	V0
Environmental Product Compliance	
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

# Drawings





# Dimensional drawing





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