

# RJ45 connector - CUC-IND-C1ZNI-T/R4QP8 - 1406340

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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 23- 22, cable outlet: angled, High degree of resistance to vibration; 360° shielding; one-piece design; special tool-free assembly

#### Your advantages

- ☑ One-Piece Design





# **Key Commercial Data**

Packing unit	1 pc
GTIN	4 0 4 6 3 5 6 7 6 0 7 6 8
GTIN	4046356760768

#### Technical data

#### Mechanical characteristics

Number of positions	8
Connection profile	RJ45
Insertion/withdrawal cycles	≥ 750
Connection method	IDC
Connection cross section AWG	23 22 (solid)
	23 22 (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

No. of cable outlets

### Mechanical characteristics

,	Ambient conditions	
ſ	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

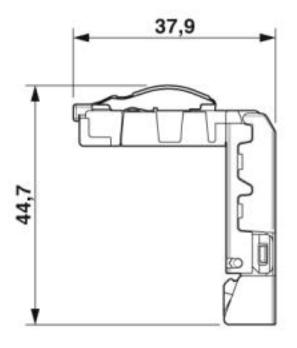
Flammability rating according to UL 94	V0

# **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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