

RJ45 connector - CUC-IND-C1ZNI-S/R4QE8 - 1406333

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RJ45 connector, degree of protection: IP20, number of positions: 8, 10 Gbps, material: Zinc die-cast, connection method: IDC, connection cross section: AWG 26- 24, cable outlet: straight, 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



Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 760690
GTIN	4046356760690

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	straight
Wire diameter including insulation	≤ 1.6 mm
Degree of protection	IP20

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Technical data

Mechanical characteristics

Type	RJ45, IP20
No. of cable outlets	1

Ambient conditions

Ambient temperature (operation)	-40 °C ... 70 °C
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Material data

Flammability rating according to UL 94	V0
Housing material	Zinc die-cast

Electrical characteristics

Number of positions	8
Transmission speed	10 Gbps
	10 Gbps
Frequency range	to 500 MHz

Standards and Regulations

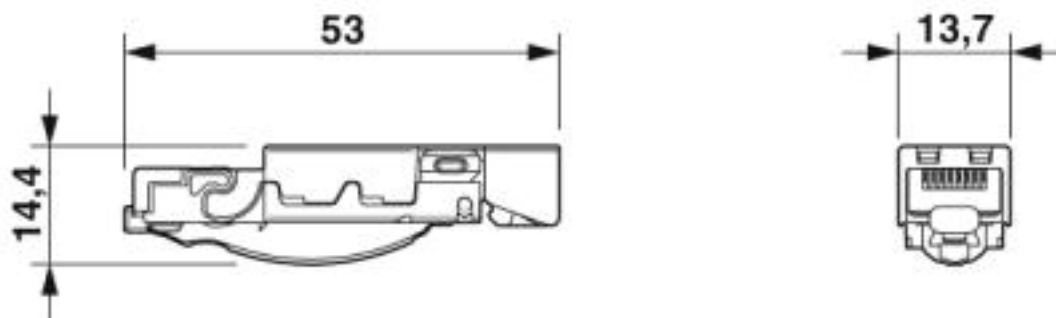
Flammability rating according to UL 94	V0
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Environmental Product Compliance

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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