

RJ45 connector - CUC-IND-C1ZNI-S/R4QE8:30 - 1406351

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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 exit: straight, High degree of resistance to vibration; 360° shielding; one-piece design; special tool-free assembly


Why buy this product

- Value pack with 30 pcs.
- assembly without special tools
- One-Piece Design
- 360° shielding
- High shock and vibration resistance



Ethernet

Key Commercial Data

Packing unit	1 STK
GTIN	 4 046356 760973
GTIN	4046356760973

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 (stranded)
Max. cable diameter	5 mm ... 9 mm
External cable diameter	5 mm ... 9 mm
Cable exit	straight
Wire diameter including insulation	≤ 1.6 mm
Degree of protection	IP20

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Technical data

Mechanical characteristics

Design	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

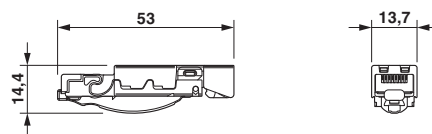
Flammability rating according to UL 94	V0
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Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Dimensional drawing



Approvals

Approvals

Approvals


EAC

Ex Approvals

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Approvals

Approval details

EAC		B.01742
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