

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China









RJ45 connector - CUC-IND-C1ZNI-S/R4QP8 - 1406334

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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 23-22, Cable exit: straight, High degree of resistance to vibration; 360° shielding; one-piece design; special tool-free assembly

Why buy this product

- ☑ One-Piece Design





Key Commercial Data

Packing unit	1 STK
GTIN	4 046356 760706
GTIN	4046356760706

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 (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
Design	RJ45, IP20



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Technical data

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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

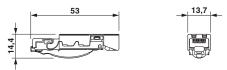
Flammability rating according to UL 94	V0

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



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PHOENIX CONTACT GmbH & Co. KG Flachsmarktstr. 8 32825 Blomberg Germany Tel. +49 5235 300

Tel. +49 5235 300 Fax +49 5235 3 41200

http://www.phoenixcontact.com