

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!



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Patch panels - FL PF 2TX CAT 6 - 2891068

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Patch field with two RJ45 CAT6 network connections

Why buy this product

- Flexibility through the replacement of patch elements with fiber optic patch elements Future proof through standardized installation according to CAT5 and CAT6
- Future proof through standardized installation according to CAT5 and CAT6
- ✓ Security through extension with FL PLUG GUARD



Key Commercial Data

Packing unit	1 STK
GTIN	4 046356 084383
GTIN	4046356084383

Technical data

Dimensions

Width	38 mm
Height	112 mm
Depth	88 mm

Ambient conditions

Degree of protection	IP20
Ambient temperature (operation)	0 °C 55 °C (non-condensing)
Ambient temperature (storage/transport)	-20 °C 70 °C
Permissible humidity (operation)	10 % 95 % (non-condensing)
Permissible humidity (storage/transport)	10 % 95 % (non-condensing)

Interfaces

Interface 1	Ethernet (RJ45)
No. of ports	2



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Technical data

Interfaces

Connection method	RJ45 CAT6
Conformity with EMC directives	
Developed in acc. with standard	ISO/IEC 11801, EN 50173, TIA/EIA 568B and IEC 60603-7
General	
Net weight	120.2 g
Housing material	Metal
Standards and Regulations	
Developed in acc. with standard	ISO/IEC 11801, EN 50173, TIA/EIA 568B and IEC 60603-7
Connection data	
Conductor cross section	0.2 mm² 0.32 mm²
Connection cross section AWG	24 22
Rated voltage (III/3)	50 V
Rated surge voltage	≥ 1 kV
Rated current	1 A

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