

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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Printed-circuit board connector - DFK-MSTB 2,5/ 3-G BK - 1892929

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Feed-through header, nominal current: 12 A, number of positions: 3, pitch: 5 mm, connection method: Solder/Slip-on connection, color: black, contact surface: Tin

The figure shows a 10-position version of the product

Why buy this product

- ☑ Cable connection on the inside of the device enables flexible positioning of the panel feed-through
- Free choice permanent solder connection or standardized slip-on connection
- Maximum flexibility when it comes to device design one header for connectors with different connection technologies



Key Commercial Data

Packing unit	50 STK
GTIN	4 017918 377724
GTIN	4017918377724

Technical data

Dimensions

Pitch	5 mm
Dimension a	10 mm
Constructional height	18 mm

General

Range of articles	DFK-MSTB 2,5/G
Rated voltage (III/3)	320 V
Connection in acc. with standard	EN-VDE
Nominal current I _N	12 A
Color	black
Number of positions	3

Standards and Regulations



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Technical data

Standards and Regulations

Connection in acc. with standard	EN-VDE
	CSA

Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e	
No hazardous substances above threshold values		

Approvals

Approvals

Approvals

CSA / VDE Gutachten mit Fertigungsüberwachung / IECEE CB Scheme / cULus Recognized / EAC

Ex Approvals

Approval details

CSA	(P	http://www.csagroup.org/services-indus	stries/product-listing/ 13631
		D	В
Nominal voltage UN		300 V	300 V
Nominal current IN		10 A	15 A

VDE Gutachten mit Fertigungsüberwachung	VDE	http://www2.vde.com/de/Institut/Online-Service/ VDE-gepruefteProdukte/Seiten/Online-Suche.aspx		40004701
Nominal voltage UN			250 V	
Nominal current IN			12 A	

IECEE CB Scheme	CB scheme	http://www.iecee.org/	DE1-58978-B1B2
Nominal voltage UN		250 V	
Nominal current IN		12 A	



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Approvals

cULus Recognized cSUs	http://database.ul.com/cgi-bin/XYV/template/L	.ISEXT/1FRAME/index.htm
	D	В
Nominal voltage UN	300 V	300 V
Nominal current IN	10 A	15 A

EAC	B.01742
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