# imall

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

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### Printed-circuit board connector - DFK-MSTB 2,5/12-G WW(1X1) - 0708205

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (http://download.phoenixcontact.com)

Header, Nominal current: 12 A, Number of positions: 12, Pitch: 5 mm, Connection method: Solder/Slip-on connection, Color: green, Contact surface: Tin



The figure shows the version with solder/spade connections

#### Key commercial data

Packing unit	1 PCE
GTIN	4 017918 004521
Weight per Piece (excluding packing)	11.46 GRM
Custom tariff number	85366990
Country of origin	Germany

#### Technical data

#### Dimensions

Pitch	5 mm
Dimension a	55 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 <sub>N</sub>	12 A
Color	green
Number of positions	12

#### Classifications

eCl@ss

eCl@ss 4.0	272607xx
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# Printed-circuit board connector - DFK-MSTB 2,5/12-G WW(1X1) - 0708205

#### Classifications

#### eCl@ss

eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27260701
eCl@ss 6.0	27260704
eCl@ss 7.0	27440402
eCl@ss 8.0	27440402

#### ETIM

ETIM 3.0	EC000897
ETIM 4.0	EC001283
ETIM 5.0	EC001283

#### UNSPSC

UNSPSC 6.01	30211810
UNSPSC 7.0901	39121409
UNSPSC 11	39121409
UNSPSC 12.01	39121409
UNSPSC 13.2	39121409

#### Approvals

#### Approvals

Approvals

UL Recognized / cUL Recognized / GOST / GOST / cULus Recognized

Ex Approvals

Approvals submitted

Approval details



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## Printed-circuit board connector - DFK-MSTB 2,5/12-G WW(1X1) - 0708205

#### Approvals

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UL Recognized <b>FN</b>	В	D	
Nominal current IN	15 A	10 A	
Nominal voltage UN	300 V	300 V	
Nominal voltage UN	300 V	300 V	

	В	D
Nominal current IN	15 A	10 A
Nominal voltage UN	300 V	300 V

GOST 😳	

GOST 📀

cULus Recognized

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