

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









## Printed-circuit board connector - DFK-MSTB 2,5/16-G WW(1X1) - 0708247

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)



The figure shows the version with

Header, Nominal current: 12 A, Number of positions: 16, Pitch: 5 mm, Connection method: Solder/Slip-on connection, Color: green, Contact surface: Tin

## Key commercial data

solder/spade connections

Packing unit	1 PCE
GTIN	4 017918 004569
Weight per Piece (excluding packing)	14.44 GRM
Custom tariff number	85366990
Country of origin	Germany

### Technical data

#### **Dimensions**

Pitch	5 mm
Dimension a	75 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	16

### Classifications

#### eCl@ss

eCl@ss 4.0	272607xx



# Printed-circuit board connector - DFK-MSTB 2,5/16-G WW(1X1) - 0708247

### 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

Δ	n	n	r۸	va	le
м	U	u	w	v٦	15

Approvals

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

Ex Approvals

Approvals submitted

Approval details



# Printed-circuit board connector - DFK-MSTB 2,5/16-G WW(1X1) - 0708247

## Approvals

UL Recognized <b>\$1</b>			
	В	D	
Nominal current IN	15 A	10 A	
Nominal voltage UN	300 V	300 V	

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

GOST 🖭	

	_
	ı
	ı
	ı
COST	ı
9031	ı

<b></b>
cULus Recognized C S Us

© Phoenix Contact 2013 - all rights reserved http://www.phoenixcontact.com