



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/ 8-G WW(1X1) - 0707730


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: 8, Pitch: 5 mm, Connection method: Solder/  
Slip-on connection, Color: green, Contact surface: Tin

## Product description

Header, Nominal current: 12 A, Number of positions: 8, Pitch: 5 mm, Connection method: Solder/Slip-on connection, Color: green, Contact surface: Tin

## Key commercial data

Packing unit	1
Minimum order quantity	50
GTIN	 4 017918 004187
Weight per piece (including packing)	0.0 GRM
Weight per Piece (excluding packing)	7.44 GRM
Country of origin	GERMANY

## Technical data

### Dimensions / positions

Pitch	5 mm
Dimension a	35 mm
Number of positions	8

### Technical data

Range of articles	DFK-MSTB 2,5/..-G
Connection in acc. with standard	EN-VDE
Nominal current IN	12 A
Nominal voltage UN	320 V
Color	green
Nominal voltage, UL/CUL Use Group B	250 V
Nominal current, UL/CUL Use Group B	12 A
Nominal voltage, UL/CUL Use Group D	300 V
Nominal current, UL/CUL Use Group D	10 A

## Classifications

### eClass

eClass 4.0	272607xx
eClass 4.1	27260701
eClass 5.0	27260701

# Printed-circuit board connector - DFK-MSTB 2,5/ 8-G WW(1X1) - 0707730

## Classifications

### eClass

eClass 5.1	27260701
eClass 6.0	27260704

### etim

ETIM 3.0	EC000897
ETIM 4.0	EC001283

### unspsc

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

## Approvals

### Certificates

---

#### Certification

UL Recognized / cUL Recognized / GOST / cULus Recognized

---

#### Certification EX

---

#### Certification submitted

---

### Approval details

UL Recognized

cUL Recognized

GOST

cULus Recognized

---