

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 - BCP-508- 4 BK - 5452237

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Plug component, Nominal current: 12 A, Rated voltage (III/2): 320 V, Number of positions: 4, Pitch: 5.08 mm, Connection method: Screw connection with tension sleeve, Color: black, Contact surface: Tin

The figure shows a 5-pos. version of the product in gray











## **Key Commercial Data**

Packing unit	1 pc
Minimum order quantity	100 pc
Weight per Piece (excluding packing)	7.0 g
Custom tariff number	85366990
Country of origin	China

#### Classifications

#### eCl@ss

eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27260701
eCl@ss 6.0	27260705
eCl@ss 7.0	27440401
eCl@ss 8.0	27440309
eCl@ss 9.0	27440309

#### **ETIM**

ETIM 3.0	EC001121
ETIM 4.0	EC002638
ETIM 5.0	EC002638



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#### Classifications

#### **UNSPSC**

UNSPSC 6.01	30211801
UNSPSC 7.0901	39121432
UNSPSC 11	39121432
UNSPSC 12.01	39121409
UNSPSC 13.2	39121432

### Approvals

Approvals
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Approvals

UL Recognized / cUL Recognized / VDE Gutachten mit Fertigungsüberwachung / IECEE CB Scheme / cULus Recognized

Ex Approvals

Approvals submitted

#### Approval details

UL Recognized <b>5</b>			
	В	D	
mm²/AWG/kcmil	30-12	30-12	
Nominal current IN	15 A	15 A	
Nominal voltage UN	300 V	150 V	

cUL Recognized			
	В	D	
mm²/AWG/kcmil	30-12	30-12	
Nominal current IN	15 A	15 A	
Nominal voltage UN	300 V	150 V	



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## Approvals

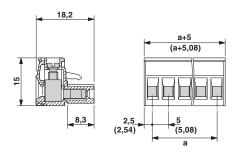
VDE Gutachten mit Fertigungsüberwachung

IECEE CB Scheme CB

cULus Recognized CSUUS

## **Drawings**

#### Dimensional drawing



# Diagram 24 450 20 16 16 12 12 12 10 8 4 10 = 24-pos.

Ambient temperature [°C]

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