



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 - PTF 0,3/ 4-WB-8-H - 1707561

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Plug component, Nominal current: 10 A, Rated voltage (III/2): 24 V, Number of positions: 4, Pitch: 1.9 mm, Color: white, Contact surface: Tin, Length of the punched-on cables: 500 mm for flexible PCBs with a width of 8 mm and a permissible PCB thickness in the contact zone of 0.15 mm ... 0.3 mm

### Product Features

- The small size enables connection even in applications where space is limited
- Easy connection of the PCB saves time
- According to IEC 60838-2-2
- The tight fit on the PCB and high current carrying capacity create a safe connection



### Key Commercial Data

Packing unit	1 pc
Minimum order quantity	20 pc
Weight per Piece (excluding packing)	15.0 g
Custom tariff number	85444290
Country of origin	Germany

### Technical data

#### Dimensions

Length	9 mm
Height	4.8 mm
Width	9.2 mm
Pitch	1.9 mm

#### General

Insulating material group	IIIa
Rated voltage (III/2)	24 V
Nominal current $I_N$	10 A
Nominal cross section	0.34 mm <sup>2</sup>

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## Technical data

### General

Maximum load current	10 A (Total current of all contacts)
Insulating material	PBT
Inflammability class according to UL 94	V0
Number of positions	4

## Classifications

### eCl@ss

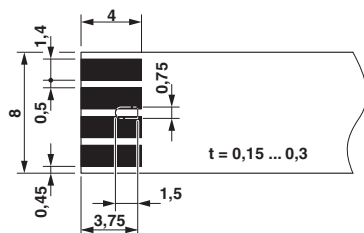
eCl@ss 5.1	27141190
eCl@ss 6.0	27141190
eCl@ss 8.0	27440402

### ETIM

ETIM 4.0	EC002643
ETIM 5.0	EC002643

## Drawings

Drilling diagram



Dimensional drawing

