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 - PTF 0,3/ 4-BB-1,8-H - 1826101

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Plug component, Nominal current: 10 A, Rated voltage (III/2): 25 V, Number of positions: 4, Pitch: 1.8 mm, Color: White, Contact surface: Silver





Key commercial data

Packing unit	1 pc
Minimum order quantity	250 pc
Weight per Piece (excluding packing)	1.0 GRM
Custom tariff number	85444290
Country of origin	Germany

Technical data

Dimensions

Pitch	1.8 mm
Dimension a	5.4 mm

General

Range of articles	PTF 0,3/BB-H
Insulating material group	Illa
Rated voltage (III/3)	25 V
Rated voltage (III/2)	25 V
Rated voltage (II/2)	25 V
Nominal current I _N	10 A
Nominal cross section	0.34 mm ²
Maximum load current	10 A (Total current of all contacts)
Insulating material	РВТ
Inflammability class according to UL 94	V0
Number of positions	4



Printed-circuit board connector - PTF 0,3/ 4-BB-1,8-H - 1826101

Classifications

eCl@ss

eCl@ss 4.0	27141111
eCl@ss 4.1	27141109
eCl@ss 5.0	27141190
eCl@ss 5.1	27141190
eCl@ss 6.0	27141190
eCl@ss 7.0	27440401
eCl@ss 8.0	27440401

ETIM

ETIM 3.0	EC001121
ETIM 4.0	EC002638
ETIM 5.0	EC002638

UNSPSC

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

Approvals

Approvals

Approvals

UL Recognized

Ex Approvals

Approvals submitted

Approval details

UL Recognized 🔊

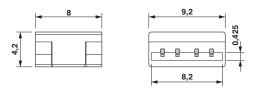
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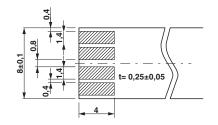
Printed-circuit board connector - PTF 0,3/ 4-BB-1,8-H - 1826101

Drawings

Dimensioned drawing



Dimensioned drawing



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