

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 - BCH-381H-20 BK - 5452045

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Header, Nominal current: 8 A, Rated voltage (III/2): 160 V, Number of positions: 20, Pitch: 3.81 mm, Color: black, Contact surface: Tin, Mounting: Wave soldering



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













Key Commercial Data

| Packing unit | 1 pc |
|------------------------|----------|
| Minimum order quantity | 100 pc |
| 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 | 27261101 |
| eCl@ss 7.0 | 27440401 |
| eCl@ss 8.0 | 27440402 |
| eCl@ss 9.0 | 27440402 |

ETIM

| ETIM 3.0 | EC001121 |
|----------|----------|
| ETIM 4.0 | EC002637 |
| ETIM 5.0 | EC002637 |



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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

| A | рp | ro | va | ls |
|---|----|----|----|----|
| | | | | |

Approvals

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

Ex Approvals

Approvals submitted

Approval details

| UL Recognized 3 | | |
|------------------------|-------|-------|
| | В | D |
| Nominal current IN | 8 A | 8 A |
| Nominal voltage UN | 250 V | 300 V |

| _, | | |
|--------------------|-------|-------|
| cUL Recognized | | |
| | В | D |
| Nominal current IN | 8 A | 8 A |
| Nominal voltage UN | 250 V | 300 V |



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Approvals

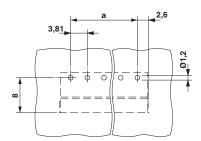
VDE Gutachten mit Fertigungsüberwachung

IECEE CB Scheme CB

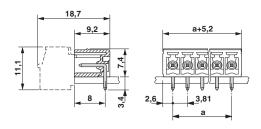
cULus Recognized CSUUS

Drawings

Drilling diagram



Dimensional drawing



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