

## Printed-circuit board connector - BCH-381H-18 BK - 5452043

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Header, Nominal current: 8 A, Rated voltage (III/2): 160 V, Number of positions: 18, 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

### Approvals

#### Approvals

UL Recognized / cUL Recognized / VDE Gutachten mit Fertigungsüberwachung / IEC60947-5-1 / IEC60947-5-2 / IEC60947-5-3 / IEC60947-5-4 / IEC60947-5-5 / IEC60947-5-6 / IEC60947-5-7 / IEC60947-5-8 / IEC60947-5-9 / IEC60947-5-10 / IEC60947-5-11 / IEC60947-5-12 / IEC60947-5-13 / IEC60947-5-14 / IEC60947-5-15 / IEC60947-5-16 / IEC60947-5-17 / IEC60947-5-18 / IEC60947-5-19 / IEC60947-5-20 / IEC60947-5-21 / IEC60947-5-22 / IEC60947-5-23 / IEC60947-5-24 / IEC60947-5-25 / IEC60947-5-26 / IEC60947-5-27 / IEC60947-5-28 / IEC60947-5-29 / IEC60947-5-30 / IEC60947-5-31 / IEC60947-5-32 / IEC60947-5-33 / IEC60947-5-34 / IEC60947-5-35 / IEC60947-5-36 / IEC60947-5-37 / IEC60947-5-38 / IEC60947-5-39 / IEC60947-5-40 / IEC60947-5-41 / IEC60947-5-42 / IEC60947-5-43 / IEC60947-5-44 / IEC60947-5-45 / IEC60947-5-46 / IEC60947-5-47 / IEC60947-5-48 / IEC60947-5-49 / IEC60947-5-50 / IEC60947-5-51 / IEC60947-5-52 / IEC60947-5-53 / IEC60947-5-54 / IEC60947-5-55 / IEC60947-5-56 / IEC60947-5-57 / IEC60947-5-58 / IEC60947-5-59 / IEC60947-5-60 / IEC60947-5-61 / IEC60947-5-62 / IEC60947-5-63 / IEC60947-5-64 / IEC60947-5-65 / IEC60947-5-66 / IEC60947-5-67 / IEC60947-5-68 / IEC60947-5-69 / IEC60947-5-70 / IEC60947-5-71 / IEC60947-5-72 / IEC60947-5-73 / IEC60947-5-74 / IEC60947-5-75 / IEC60947-5-76 / IEC60947-5-77 / IEC60947-5-78 / IEC60947-5-79 / IEC60947-5-80 / IEC60947-5-81 / IEC60947-5-82 / IEC60947-5-83 / IEC60947-5-84 / IEC60947-5-85 / IEC60947-5-86 / IEC60947-5-87 / IEC60947-5-88 / IEC60947-5-89 / IEC60947-5-90 / IEC60947-5-91 / IEC60947-5-92 / IEC60947-5-93 / IEC60947-5-94 / IEC60947-5-95 / IEC60947-5-96 / IEC60947-5-97 / IEC60947-5-98 / IEC60947-5-99 / IEC60947-5-100

#### Ex Approvals

#### Approvals submitted

## Approval details

UL Recognized 		
	B	D
Nominal current I <sub>N</sub>	8 A	8 A
Nominal voltage U <sub>N</sub>	250 V	300 V

cUL Recognized 		
	B	D
Nominal current I <sub>N</sub>	8 A	8 A
Nominal voltage U <sub>N</sub>	250 V	300 V

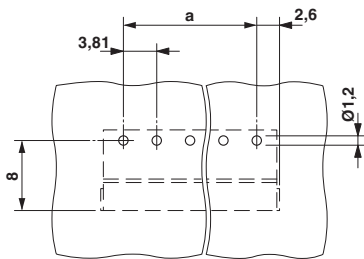
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## Approvals



## Drawings

Drilling diagram



Dimensional drawing

