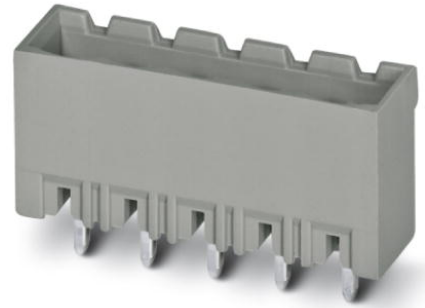


## BCH-508VS- 2


Order No.: 5434311

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

<http://catalog.phoenixcontact.net/phoenix/treeViewClick.do?UID=5434311>

Header, Nominal current: 12 A, Rated voltage (III/2): 320 V, Number of positions: 2, Pitch: 5.08 mm, Color: Signal gray, Contact surface: Tin, Assembly: Soldering

### Commercial data

EAN	 4 046356 171519
sales group	E611
Pack	100 Pcs.
Customs tariff	85366990
Gross weight in pieces	0.001042 KG
Net weight per piece	0.001042 KG

### Product notes

WEEE/RoHS-compliant since:  
05/30/2006

<http://www.download.phoenixcontact.com>  
Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

### Technical data

#### Dimensions

Length	8.6 mm
Pitch	5.08 mm
Pin dimensions	1 x 1 mm
Hole diameter	1.4 mm

**General**

Range of articles	BCH-VS
Insulating material group	I
Rated surge voltage (III/3)	4 kV
Rated surge voltage (III/2)	4 kV
Rated surge voltage (II/2)	4 kV
Rated voltage (III/3)	250 V
Rated voltage (III/2)	320 V
Rated voltage (II/2)	400 V
Connection in acc. with standard	EN-VDE
Nominal current $I_N$	12 A
Maximum load current	12 A
Insulating material	PA
Inflammability class according to UL 94	V0
Color	Signal gray
Nominal voltage, UL/CUL Use Group B	250 V
Nominal current, UL/CUL Use Group B	12 A
Nominal voltage, UL/CUL Use Group D	300 V
Nominal current, UL/CUL Use Group D	12 A
Number of positions	2

**Certificates / Approvals**



Certification

cULus Recognized

Certifications applied for:

Certification Ex:

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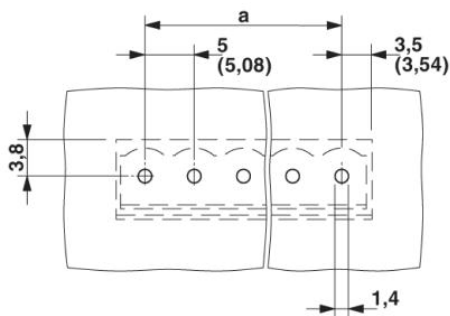
**Accessories**

Item	Designation	Description
<b>Assembly</b>		
1755477	MSTB-BL	Keying cap, for forming sections, plugs onto header pin, green insulating material

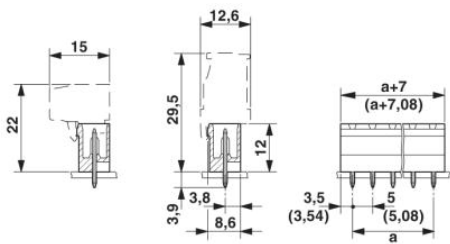
<b>Marking</b>		
0804183	SK 5/3,8:FORTL.ZAHLEN	Marker cards, Card, white, labeled, Horizontal: Consecutive numbers 1 - 10, 11 - 20, etc. up to 91 - (99)100, Mounting type: Adhesive, For terminal block width: 5 mm
0803906	SK U/3,8 WH:UNBEDRUCKT	Marker cards, Sheet, white, Unlabeled, Can be labeled with: Plotter, Office printing systems, Mounting type: Adhesive, Lettering field: 186 x 3.8 mm

**Drawings**

Drilling plan/solder pad geometry



Dimensioned drawing



BCH-508VS- 2 Order No.: 5434311

<http://catalog.phoenixcontact.net/phoenix/treeViewClick.do?UID=5434311>

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**Address**

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