

Base strip - MSTBVA 2,5 HC/ 4-G-5,08 - 1924321

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)

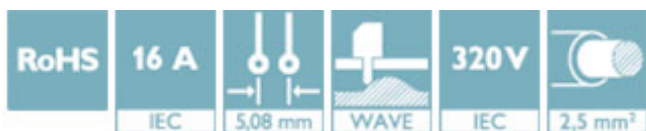
Header, nominal current: 16 A, rated voltage (III/2): 320 V, number of positions: 4, pitch: 5.08 mm, Color: green, contact surface: Tin, mounting: Wave soldering



The figure shows a 10-position version of the product

Why buy this product

- Well-known mounting principle allows worldwide use



Key Commercial Data

Packing unit	50 STK
Minimum order quantity	50 STK
GTIN	 4 017918 600402
GTIN	4017918600402
Weight per Piece (excluding packing)	1.450 g
Custom tariff number	85366930
Country of origin	Germany

Technical data

Dimensions

Length [l]	8.6 mm
Pitch	5.08 mm
Dimension a	15.24 mm
Width [w]	22.32 mm
Constructional height	12 mm
Height [h]	15.9 mm
Length of the solder pin	3.9 mm
Pin dimensions	1 x 1 mm
Pin spacing	5.00 mm
Hole diameter	1.4 mm

Base strip - MSTBVA 2,5 HC/ 4-G-5,08 - 1924321

Technical data

General

Range of articles	MSTBVA 2,5 HC/...-G
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	16 A (see derating curve)
Maximum load current	16 A
Insulating material	PA
Flammability rating according to UL 94	V0
Color	green
Number of positions	4

Standards and Regulations

Connection in acc. with standard	EN-VDE
	CUL
Flammability rating according to UL 94	V0

Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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	27260704
eCl@ss 7.0	27440402
eCl@ss 8.0	27440402
eCl@ss 9.0	27440402

ETIM

ETIM 3.0	EC001121
ETIM 4.0	EC002637
ETIM 5.0	EC002637
ETIM 6.0	EC002637

Base strip - MSTBVA 2,5 HC/ 4-G-5,08 - 1924321

Classifications

UNSPSC

UNSPSC 6.01	30211810
UNSPSC 7.0901	39121409
UNSPSC 11	39121409
UNSPSC 12.01	39121409
UNSPSC 13.2	39121409

Approvals


Approvals


Approvals


VDE Gutachten mit Fertigungsüberwachung / IECEE CB Scheme / cULus Recognized / EAC

Ex Approvals

Approval details

VDE Gutachten mit Fertigungsüberwachung		http://www.vde.com/en/Institute/OnlineService/VDE-approved-products/Pages/Online-Search.aspx	40004701
Nominal current IN		16 A	
Nominal voltage UN		250 V	

IECEE CB Scheme		http://www.iecee.org/	DE1-58978-B1B2
Nominal current IN		16 A	
Nominal voltage UN		250 V	

cULus Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E60425-19931011
	B	D	
Nominal current IN	16 A	10 A	
Nominal voltage UN	300 V	300 V	

Base strip - MSTBVA 2,5 HC/ 4-G-5,08 - 1924321

Approvals

EAC



B.01742

Accessories

Accessories

Coding element

Coding star - CR-MSTB - 1734401



Coding section, inserted into the recess in the header or the inverted plug, red insulating material

Filler plug

Accessories - MSTB-BL - 1755477



Keying cap, for forming sections, plugs onto header pin, green insulating material

Labeled terminal marker

Marker card - SK 5,08/3,8:FORTL.ZAHLEN - 0804293



Marker card, Card, white, labeled, Horizontal: Consecutive numbers 1 - 10, 11 - 20, etc. up to 91 - (99)100, Mounting type: adhesive, for terminal block width: 5.08 mm, Lettering field: 5.08 x 3.8 mm

Additional products

Printed-circuit board connector - MSTB 2,5 HC/ 4-ST-5,08 - 1911981



Plug component, nominal current: 16 A, rated voltage (III/2): 320 V, number of positions: 4, pitch: 5.08 mm, connection method: Screw connection with tension sleeve, Color: green, contact surface: Tin

Base strip - MSTBVA 2,5 HC/ 4-G-5,08 - 1924321

Accessories

Printed-circuit board connector - MVSTBR 2,5 HC/ 4-ST-5,08 - 1912427



Plug component, nominal current: 16 A, rated voltage (III/2): 320 V, number of positions: 4, pitch: 5.08 mm, connection method: Screw connection with tension sleeve, Color: green, contact surface: Tin

Printed-circuit board connector - MVSTBW 2,5 HC/ 4-ST-5,08 - 1912867



Plug component, nominal current: 16 A, rated voltage (III/2): 320 V, number of positions: 4, pitch: 5.08 mm, connection method: Screw connection with tension sleeve, Color: green, contact surface: Tin

Printed-circuit board connector - FKC 2,5 HC/ 4-ST-5,08 - 1942390



Plug component, nominal current: 16 A, rated voltage (III/2): 320 V, number of positions: 4, pitch: 5.08 mm, connection method: Push-in spring connection, Color: green, contact surface: Tin

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Phoenix Contact](#) manufacturer:

Other Similar products are found below :

[1212619](#) [3240366](#) [1893300](#) [1401029](#) [1773093](#) [2814045](#) [2989433](#) [2963886](#) [2966537](#) [2313944](#) [2834546](#) [2834407](#) [1687312](#) [3056145](#)
[1775619](#) [1618261](#) [1674998](#) [2858894](#) [443023](#) [2905235](#) [2833547](#) [3240098](#) [2905234](#) [FFKDS/V-2.54](#) [0201391](#) [0201595](#) [7001438](#)
[MICROFOX-R](#) [PLC-RSP- 24DC/21-21](#) [PR1-RSC3-LDP-24DC/21](#) [PR1-RSC3-LV-120AC/2X21](#) [PSI-MOS-DNET CAN/FO 660/BM](#) [PSM-](#)
[SET-FSMA/4-KT](#) [PSR-SCF-120UC/URM/2X21](#) [PT 4-DIO 1N 5408/L-R](#) [PT 4-FSI/F-LED 12](#) [1202580](#) [1203534](#) [1205985](#) [1206308](#) [1201798](#)
[1207420](#) [1207886](#) [1208461](#) [1208843](#) [1206188](#) [1212066](#) [1212096](#) [1212171](#) [1212250](#)