

EMSTBV 2,5/ 4-GF-5,08

Order No.: 1915233

The figure shows a 10-position version of the product



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1915233>

Header, Nominal current: 12 A, Nom. voltage: 200 V, Pitch: 5.08 mm,
Number of positions: 4, Assembly: Press-in

Commercial data

EAN	4017918182052
Pack	50 pcs.
Customs tariff	85366990
Weight/Piece	0.003396 KG
Catalog page information	Page 247 (CC-2009)

Product notes

WEEE/RoHS-compliant since:
01/01/2003



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Technical data

Dimensions / positions

Length	8.6 mm
Pitch	5.08 mm
Dimension a	15.24 mm
Number of positions	4
Pin dimensions	1,7 mm

Hole diameter	1.75 mm
Technical data	
Insulating material group	IIIa
Rated surge voltage (III/3)	4 kV
Rated surge voltage (III/2)	4 kV
Rated surge voltage (II/2)	4 kV
Rated voltage (III/2)	320 V
Rated voltage (II/2)	320 V
Connection in acc. with standard	EN-VDE
Nominal current I_N	12 A
Nominal voltage U_N	200 V
Maximum load current	12 A
Insulating material	PBT
Inflammability class acc. to UL 94	V0

Accessories

Item	Designation	Description
Assembly		
1877203	EMSTB 2,5-SH	Stamp holder, for upper and lower stamp
1877216	EMSTBVA 2,5-SS-1-5,08	Stamp set, consisting of an upper and lower stamp, upper stamp: 2 to 16-pos., lower stamp: 2 to 24-pos., pitch: 5.08 mm
1877229	EMSTBVA 2,5-SS-2-5,08	Stamp set, consisting of an upper and lower stamp, upper stamp: 17 to 24-pos., lower stamp: 2 to 24-pos., pitch: 5.08 mm
1755477	MSTB-BL	Keying cap, for forming sections, plugs onto header pin, green insulating material

Marking

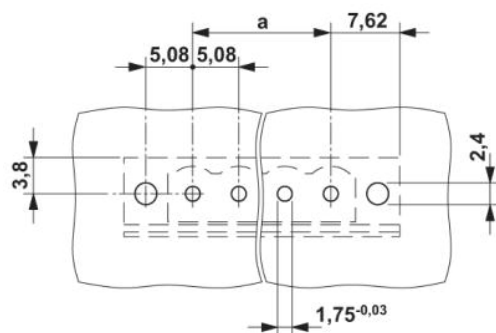
0804293	SK 5,08/3,8:FORTL.ZAHLEN	Marker card, printed horizontally, self-adhesive, 12 identical decades marked 1-10, 11-20 etc. up to 91-(99)100, sufficient for 120 terminal blocks
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Plug/Adapter

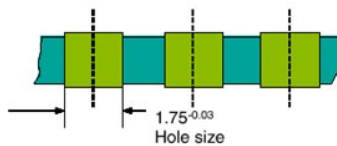
1734401	CR-MSTB	Coding section, inserted into the recess in the header or the inverted plug, red insulating material
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Drawings

Drilling diagram

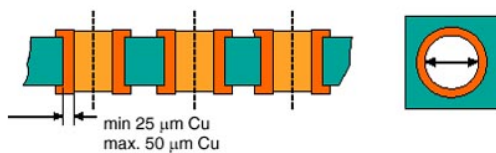


Bore hole in the basic material,
 mostly epoxy glass fabric FR4 or EP-GC

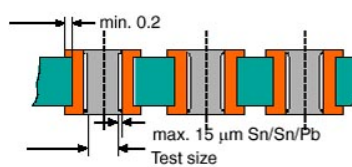


Bore hole with Cu ferrule

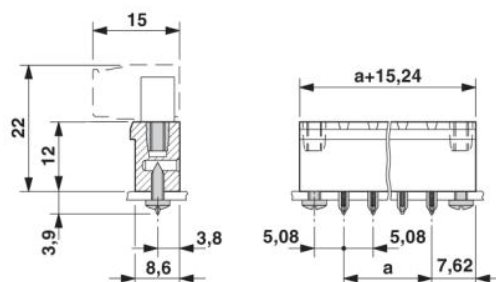
Bore hole with Cu ferrule



Plated-through bore hole with Sn/SnPb



Dimensioned drawing



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