



Automatización Eléctrica
Especialistas en Automatización

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Base strip - DFK-MSTBVA 2,5/10-GF-5,08 - 1899362

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Header, Nominal current: 12 A, Rated voltage (III/2): 320 V, Number of positions: 10, Pitch: 5.08 mm, Color: green, Contact surface: Tin, Mounting: Wave soldering

Why buy this product

- Outside: plug-in connection for the corresponding MSTB 2,5 or FKC 2,5 plugs
- Inside: with horizontal or vertical solder connection
- Inside of the housing is protected against dust by the seal provided
- Mounting from the inside of the device through the housing panel
- Headers for assembly in a device/housing panel



Key Commercial Data

Packing unit	50 STK
GTIN	 4 017918 186388

Technical data

Dimensions

Length	12 mm
Pitch	5.08 mm
Dimension a	45.72 mm
Constructional height	19 mm
Length of the solder pin	3.9 mm

General

Range of articles	DFK-MSTBVA 2,5/..-GF
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/3)	250 V

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Technical data

General

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	PBT
Flammability rating according to UL 94	V0
Color	green
Number of positions	10

Standards and Regulations

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

Classifications

eCl@ss

eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27141190
eCl@ss 6.0	27260704
eCl@ss 7.0	27440402
eCl@ss 8.0	27141134

ETIM

ETIM 3.0	EC001283
ETIM 4.0	EC001283
ETIM 5.0	EC001283

UNSPSC

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

Approvals

Approvals

Base strip - DFK-MSTBVA 2,5/10-GF-5,08 - 1899362

Approvals


Approvals


VDE Gutachten mit Fertigungsüberwachung / IEC60947-5 CB Scheme / EAC / cULus Recognized

Ex Approvals

Approvals submitted

Approval details

VDE Gutachten mit Fertigungsüberwachung 	
Nominal current IN	12 A
Nominal voltage UN	250 V

IECEE CB Scheme 	
Nominal current IN	12 A
Nominal voltage UN	250 V

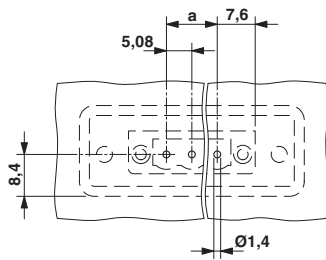
EAC

cULus Recognized		
	B	D
Nominal current IN	12 A	10 A
Nominal voltage UN	300 V	300 V

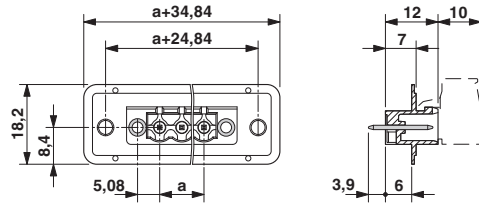
Drawings

Base strip - DFK-MSTBVA 2,5/10-GF-5,08 - 1899362

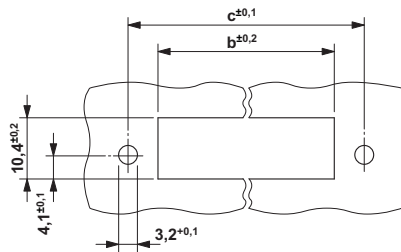
Drilling diagram



Dimensional drawing



Dimensional drawing



Dimension b: $10.49 \text{ mm} + (\text{no. of pos.} \times 5.08 \text{ mm})$
Dimension c: $\text{Dim. b} + 9.27 \text{ mm}$

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Product	Code	Reference	Product link
Header, Nominal current: 12 A, Rated voltage (III/2): 320 V, Number of positions: 10, Pitch: 5.08 mm, Color: green, Contact surface: Tin, Mounting: Soldering	1899362	DFK-MSTBVA 2,5/10-GF-5,08	Buy on EAN