

Base strip - MCDNV 1,5/14-G1-3,5 RNP26THR - 1952717

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Header, Nominal current: 8 A, Rated voltage (III/2): 200 V, Number of positions: 14, Pitch: 3.5 mm, Color: black, Contact surface: Tin, Mounting: SMD/THT/THR, Article with engagement nose. The pin length is 2.6 mm. User information and design recommendations on Through Hole Reflow Technology can be found at: "Downloads"

The figure shows a 10-pos. version with 20 contacts

Why buy this product

- ✓ Versions with engagement noses for locking plugs with self-locking flanges
- ✓ Plug-in direction vertical to the PCB
- ✓ Low-profile THR double-level pin strips with compact pitches of 3.5 mm and 3.81 mm
- ✓ Use in SMT reflow processes
- ✓ Without offset levels, for flush installation on the front of devices



Key commercial data

Packing unit	50 pc
Minimum order quantity	50 pc
GTIN	 4 017918 919924
Weight per Piece (excluding packing)	9.03 g
Custom tariff number	85366990
Country of origin	Bulgaria
Note	Made to Order (non-returnable)

Technical data

Dimensions

Length	16 mm
Height	13.3 mm
Pitch	3.5 mm
Dimension a	45.5 mm
Pin dimensions	0,8 x 0,8 mm
Pin spacing	3.50 mm
Hole diameter	1.4 mm

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Technical data

General

Range of articles	MCDNV 1,5/...-G1-RN-THR
Insulating material group	IIIa
Rated surge voltage (III/3)	2.5 kV
Rated surge voltage (III/2)	2.5 kV
Rated surge voltage (II/2)	2.5 kV
Rated voltage (III/3)	160 V
Rated voltage (III/2)	200 V
Rated voltage (II/2)	250 V
Connection in acc. with standard	EN-VDE
Nominal current I_N	8 A
Maximum load current	8 A (per position)
Insulating material	LCP
Inflammability class according to UL 94	V0
Color	black
Number of positions	14

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

ETIM

ETIM 3.0	EC001121
ETIM 4.0	EC002637
ETIM 5.0	EC002637

UNSPSC

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

Approvals

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Approvals

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UL Recognized / cUL Recognized / VDE Gutachten mit Fertigungsüberwachung / EAC / cULus Recognized

Ex Approvals

Approvals submitted

Approval details

UL Recognized 		
	B	D
Nominal current I _N	8 A	8 A
Nominal voltage U _N	150 V	150 V

cUL Recognized 		
	B	D
Nominal current I _N	8 A	8 A
Nominal voltage U _N	150 V	150 V

VDE Gutachten mit Fertigungsüberwachung 	
Nominal current I _N	8 A
Nominal voltage U _N	160 V

EAC

cULus Recognized 
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Accessories

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Accessories

Coding element

Coding profile - CP-MSTB - 1734634



Coding profile, is inserted into the slot on the plug or inverted header, red insulating material

Labeled terminal marker

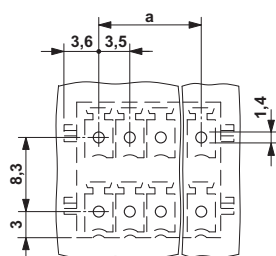
Marker card - SK 3,81/2,8:FORTL.ZAHLEN - 0804109



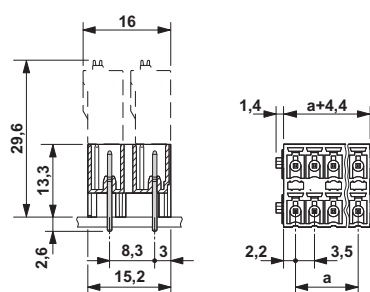
Marker card, Card, white, labeled, Horizontal: Consecutive numbers 1 - 10, 11 - 20, etc. up to 91 - (99)100, Mounting type: Adhesive, for terminal block width: 3.81 mm, Lettering field: 3.81 x 2.8 mm

Drawings

Drilling diagram



Dimensioned drawing



*) $\leq 8\text{-pos.} = 1.3$ / $> 8\text{-pos.} = 1.4$