

## Base strip - EMCV 1,5/13-GF-3,81 - 1879395

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Header, Nominal current: 8 A, Number of positions: 13, Pitch: 3.81 mm, Color: green, Contact surface: Tin, Mounting: Press-in technology



The illustration shows a 16-position version

### Product Features

- Press-in tools available on request
- Pin strips with ERNI-PRESS flexible press-in zone
- Plug-in direction horizontal and vertical to the PCB
- Processing according to EN 60352-5



### Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	4.8 g
Custom tariff number	85366990
Country of origin	Germany

### Technical data

#### Dimensions

Length	7.25 mm
Pitch	3.81 mm
Dimension a	45.72 mm
Constructional height	10 mm
Length of the solder pin	3.8 mm

#### General

Range of articles	EMCV 1,5/...-GF
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### Technical data

#### General

Rated voltage (III/3)	160 V
Connection in acc. with standard	EN-VDE
Nominal current I <sub>N</sub>	8 A
Flammability rating according to UL 94	V0
Color	green
Number of positions	13

#### 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	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

#### 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

Approvals

EAC / cULus Recognized / EAC

Ex Approvals

Approvals submitted

## Approval details

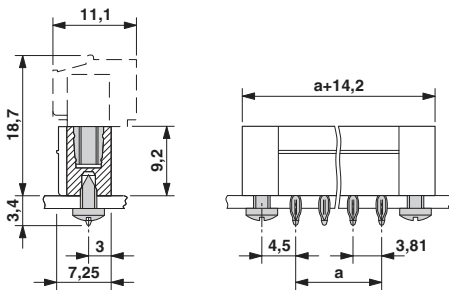
EAC
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cULus Recognized		
	B	D
Nominal current $I_N$	8 A	8 A
Nominal voltage $U_N$	300 V	300 V

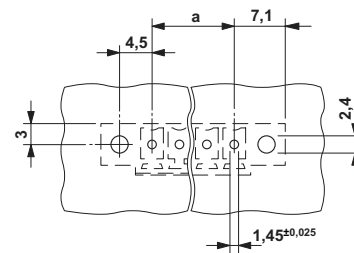
EAC
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## Drawings

Dimensional drawing

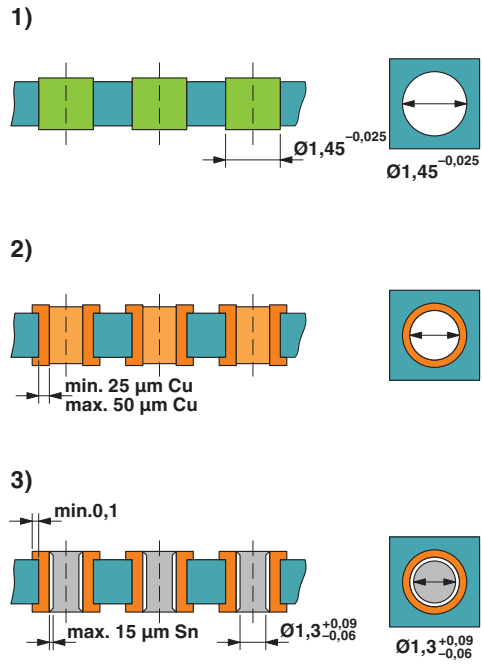


Drilling diagram



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## Drilling diagram



Drill hole layout in FR4 or EP-GC basic material