

## Base strip - PC 6-16/ 2-GF-10,16 - 1913714

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Header, Nominal current: 41 A, Rated voltage (III/2): 1000 V, Number of positions: 2, Pitch: 10.16 mm, Color: green, Contact surface: Silver, Mounting: Soldering, The nominal current of 76 A applies in connection with connectors from the PC 16 family. 41 A are reached in connection with PC 6 connectors (50 A in accordance with UL).

The illustration shows a 6-position version



### Key commercial data

Packing unit	50 pc
Minimum order quantity	50 pc
GTIN	 4 017918 179199
Weight per Piece (excluding packing)	11.92 g
Custom tariff number	85366990
Country of origin	Poland

### Technical data

#### Dimensions

Length	32 mm
Height	13.7 mm
Pitch	10.16 mm
Dimension a	10.16 mm

#### General

Range of articles	PC 6-16/..-GF
Rated surge voltage (III/3)	6 kV
Rated surge voltage (III/2)	8 kV
Rated surge voltage (II/2)	8 kV
Rated voltage (III/2)	1000 V
Rated voltage (II/2)	1000 V
Nominal current $I_N$	41 A
Color	green

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## Technical data

### General

Number of positions	2
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## 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

### Approvals

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#### Approvals

UL Recognized / SEV / cUL Recognized / CCA / EAC / IECCEB Scheme / cULus Recognized

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#### Ex Approvals

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#### Approvals submitted

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### Approval details

# Base strip - PC 6-16/ 2-GF-10,16 - 1913714

## Approvals


UL Recognized 			
	B	C	D
Nominal current IN	66 A	66 A	5 A
Nominal voltage UN	300 V	300 V	600 V


SEV	
Nominal current IN	76 A
Nominal voltage UN	1000 V

cUL Recognized 			
	B	C	D
Nominal current IN	66 A	66 A	5 A
Nominal voltage UN	300 V	300 V	600 V

CCA	
Nominal current IN	76 A
Nominal voltage UN	1000 V

EAC
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IECEE CB Scheme 	
Nominal current IN	76 A
Nominal voltage UN	1000 V

cULus Recognized 	
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## Accessories

Accessories

Coding element

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## Accessories

Coding profile - CP-HCC 4 - 1600027

Coding profile, Number of positions: 1, Color: red



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## Additional products

Printed-circuit board connector - PC 6/ 2-STF-10,16 - 1913578

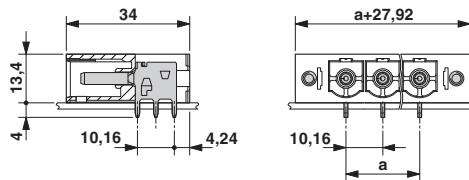
Plug component, Nominal current: 41 A, Rated voltage (III/2): 1000 V, Number of positions: 2, Pitch: 10.16 mm, Connection method: Screw connection, Color: green, Contact surface: Silver



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## Drawings

Dimensioned drawing



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Drilling diagram

