

Base strip - PCV 6-16/ 5-G-10,16 - 1922514

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Header, Nominal current: 76 A, Number of positions: 5, 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 an 8-position version



Key Commercial Data

Packing unit	50 pc
Minimum order quantity	50 pc
GTIN	 4 017918 726959
Weight per Piece (excluding packing)	18.24 g
Custom tariff number	85366990
Country of origin	Poland

Technical data

Dimensions

Pitch	10.16 mm
Dimension a	40.64 mm
Constructional height	29 mm
Length of the solder pin	4 mm

General

Range of articles	PCV 6-16/...-G
Rated voltage (III/3)	630 V
Connection in acc. with standard	EN-VDE
Nominal current I_N	76 A
Color	green
Number of positions	5

Standards and Regulations

Connection in acc. with standard	EN-VDE
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Technical data

Standards and Regulations

	CUL
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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

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

Ex Approvals

Approvals submitted

Approval details

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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

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

Additional products

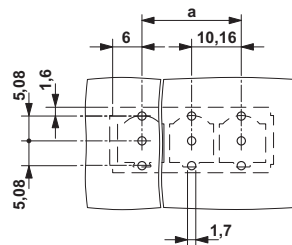
Printed-circuit board connector - PC 6/ 5-ST-10,16 - 1913536



Plug component, Nominal current: 41 A, Rated voltage (III/2): 1000 V, Number of positions: 5, Pitch: 10.16 mm, Connection method: Screw connection, Color: green, Contact surface: Silver

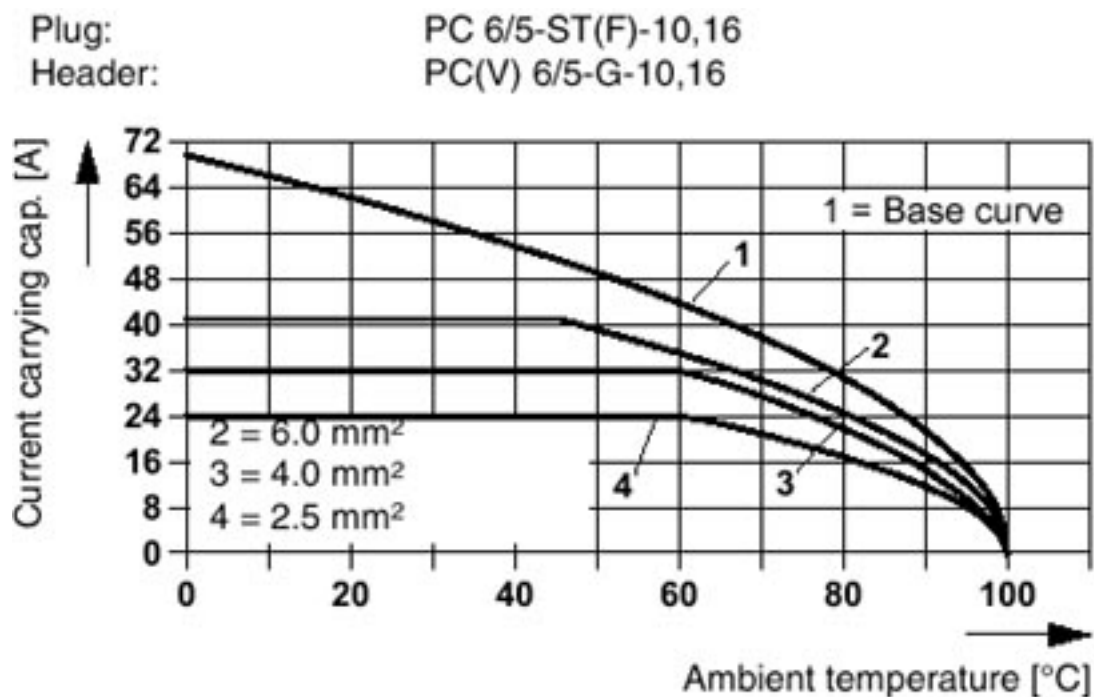
Drawings

Drilling diagram



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Diagram



Diagram

