

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

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

Approvals

Approvals

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

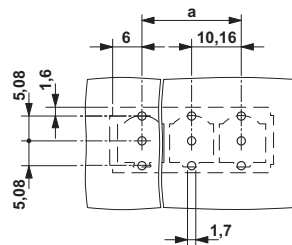
Printed-circuit board connector - PC 6/ 5-ST-10,16 - 1913536



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

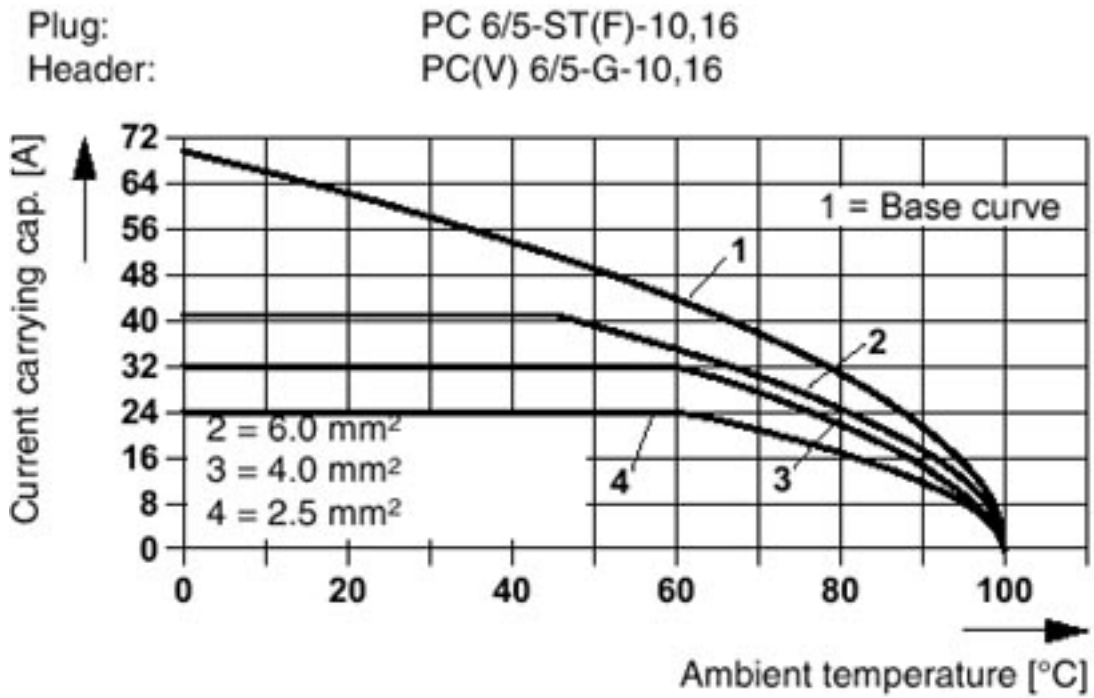
Drawings

Drilling diagram

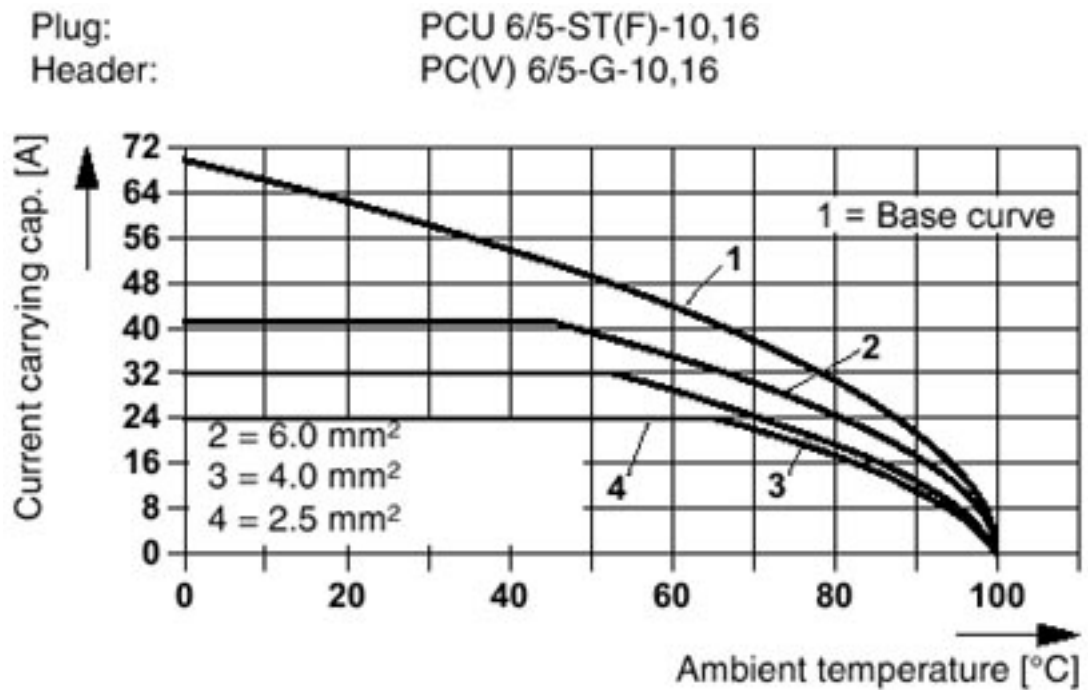


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Diagram



Diagram



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