

Printed-circuit board connector - PC 6/ 5-G-7,62 - 1717019

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PCB headers, nominal current: 41 A, number of positions: 5, pitch: 7.62 mm, color: black, contact surface: Tin, mounting: Wave soldering

The figure shows a 4-pos. version of the product

Your advantages

- Increased touch protection in the pin connector pattern for maximum safety even when not plugged in
- Easy PCB replacement thanks to plug-in modules
- ☑ Well-known mounting principle allows worldwide use



Key Commercial Data

Packing unit	1 pc
Minimum order quantity	50 pc
GTIN	4 055626 514963
GTIN	4055626514963
Weight per Piece (excluding packing)	12.400 g
Custom tariff number	85366930
Country of origin	China

Technical data

Product type	PCB headers
Approval	cULus Recognized
Rated voltage (IEC)	630
Rated current (IEC)	41
Mounting type	Wave soldering



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Technical data

Number of positions	5	
Pitch	7.62 mm	
Levels	single-level	
Type of locking	0 °	
Plug-in system	POWER COMBICON 6	
Product family	PC 6/G	
Conductor connection direction	0 °	
Contact type	Male connector	
Color	black (9005)	
Packaging	packed in cardboard	
Contact surface material	Tin	
Height	13.5 mm	
Number of potentials	5	

Classifications

eCl@ss

eCl@ss 8.0	27440402
eCl@ss 9.0	27440402

ETIM

ETIM 5.0	EC002637
ETIM 6.0	EC002637

Approvals

Approvals

Approvals

cULus Recognized

Ex Approvals

Approval details



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Approvals

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cULus Recognized	http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm E60425-2001072			
	В	С	D	
Nominal voltage UN	300 V	300 V	600 V	
Nominal current IN	35 A	35 A	5 A	

Accessories

Accessories

Coding element

Coding profile - CP-PC RD - 1701967

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Coding profile, for plugging into the coding ribs of the plug at a later date, insulating material, color: Red



Additional products

Printed-circuit board connector - LPC 6/ 5-ST-7,62 - 1716925



PCB connector, nominal current: 41 A, number of positions: 5, pitch: 7.62 mm, connection method: Push-in spring connection, color: green, contact surface: Tin

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