

Printed-circuit board connector - PC 6/ 4-GL3-7,62 - 1717035

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PCB headers, nominal current: 41 A, number of positions: 4, pitch: 7.62 mm, color: black, contact surface: Tin, mounting: Wave soldering



Figure shows a 4-pos. version with locking flange at position 3

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	
GTIN	4055626529639
Weight per Piece (excluding packing)	11.200 g
Custom tariff number	85366930
Country of origin	China

Technical data

Product type	PCB headers
Approval	cULus Recognized
Mounting type	Wave soldering
Number of positions	4
Pitch	7.62 mm

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Technical data

Type of locking	0 °
Plug-in system	POWER COMBICON 6
Product family	PC 6/...-GL3
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	4

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

cULus Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E60425-20010727
	B	C	D
Nominal voltage UN	300 V	300 V	600 V

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Approvals

	B	C	D
Nominal current IN	35 A	35 A	5 A

Accessories

Accessories

Coding element

Coding profile - CP-PC RD - 1701967



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/ 4-STL3-7,62 - 1716941



PCB connector, nominal current: 41 A, number of positions: 4, pitch: 7.62 mm, connection method: Push-in spring connection, color: green, contact surface: Tin