

# Printed-circuit board connector - PC 6/ 3-GL2-7,62 - 1717027

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PCB headers, nominal current: 41 A, number of positions: 3, 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
- ✓ Well-known mounting principle allows worldwide use















## **Key Commercial Data**

Packing unit	1 pc
Minimum order quantity	50 pc
GTIN	4 055626 536316
GTIN	4055626536316
Weight per Piece (excluding packing)	9.200 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	3
Pitch	7.62 mm



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## Technical data

Type of locking	0 °
Plug-in system	POWER COMBICON 6
Product family	PC 6/GL2
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	3

## Classifications

## eCl@ss

eCl@ss 5.1	27260700
eCl@ss 6.0	27260700
eCl@ss 7.0	27440402
eCl@ss 8.0	27440402
eCl@ss 9.0	27440402

### **ETIM**

ETIM 5.0	EC002637
ETIM 6.0	EC002637
ETIM 7.0	EC002637

# Approvals

Approvals

Approvals

cULus Recognized

Ex Approvals

Approval details



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## Approvals

cULus Recognized	http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm E60425-20010727				
	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



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/ 3-STL2-7,62 - 1716931



PCB connector, nominal current: 41 A, number of positions: 3, pitch: 7.62 mm, connection method: Push-in spring connection, color: green, contact surface: Tin

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