

Printed-circuit board connector - LPC 6/ 2-STL2-7,62 - 1716930

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PCB connector, nominal current: 41 A, number of positions: 2, pitch: 7.62 mm, connection method: Push-in spring connection, color: green, contact surface: Tin

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

Your advantages

- ✓ Tool-free lever principle enables time-saving connection and release of conductors with/without ferrules
- ✓ Clear lever positions provide reliable feedback on opened or closed clamping spaces
- ✓ Defined contact force ensures that contact remains stable over the long term
- ✓ Time-saving push-in connection when lever is closed
- ✓ Intuitive locking mechanism prevents accidental disconnection



Key Commercial Data

Packing unit	1
GTIN	 4 055626 676739
GTIN	4055626676739
Custom tariff number	85366990

Technical data

Product type	PCB plug
Approval	cULus Recognized
Rated voltage (IEC)	1000
Rated current (IEC)	41
Number of positions	2
Pitch	7.62 mm
Connection cross section	6
Type of locking	Self-locking flange
Connection method	Push-in spring connection
Plug-in system	POWER COMBICON 6

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Technical data

Product family	LPC 6/..-STL2
Contact type	Female connector
Color	green (6021)
Contact surface material	Tin
Number of connections	2

Classifications

eCl@ss

eCl@ss 5.1	27260700
eCl@ss 6.0	27260700
eCl@ss 7.0	27440309
eCl@ss 8.0	27440309
eCl@ss 9.0	27440309

ETIM

ETIM 5.0	EC002638
ETIM 6.0	EC002638
ETIM 7.0	EC002638

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
Nominal voltage UN	600 V	600 V
Nominal current IN	35 A	35 A
mm²/AWG/kcmil	18-8	18-8

Accessories

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Accessories

Cable end sleeve

Ferrule - AI 6 -18 YE - 3200603



Ferrule, sleeve length: 18 mm, length: 26 mm, color: yellow

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

Crimping tool

Crimping pliers - CRIMPFOX CENTRUS 6S - 1213144



Crimping pliers, for uninsulated and insulated ferrules, DIN 46228 Part 1 and 4, from 0.14 mm² ... 6 mm², also for TWIN ferrules up to 2 x 4 mm², automatic cross section adjustment, lateral insertion, equipped with fall protection

Stripping tool

Stripping tool - WIREFOX 10 - 1212150



Stripping tool, for cables and conductors from 0.02 - 10 mm², self-adjusting, stripping length of up to 18 mm, cutting capacity of up to 10 mm² stranded/1.5 mm² solid, replaceable stripping blade

Additional products

Printed-circuit board connector - PC 6/ 2-GL2-7,62 - 1717025



PCB headers, nominal current: 41 A, number of positions: 2, pitch: 7.62 mm, color: black, contact surface: Tin, mounting: Wave soldering

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Accessories

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