

LSA-PLUS®PCB Series

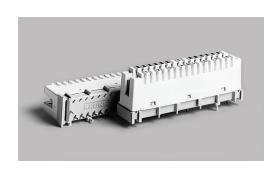
Copper connectivity modules

PCB-PWB series represent connectors for printed circuit board in which copper conductors are terminated using the LSA-PLUS® Quick Connection System.

LSA-PLUS® Series 2 PCB Disconnection Modules

The LSA-PLUS® S2 PCB disconnection modules are available with pins in one or two rows. The module with two pin-rows is designed, for example, for ring-circuit applications. When idle, the circuit is closed over the disconnection point. If a plug is inserted the circuit is opened and led over the cord. The disconnection point can accommodate overvoltage protection components with graded protection (primary and secondary protection).

Housing colour: cream-white



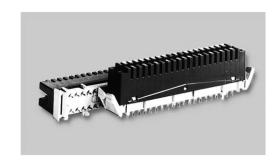
Product offering – Disconnection Modules

Order No.	Description	Weight Pack	Pack
	8-pair disconnection module		
66931004-04	LSA-PLUS® PCB-Disconnection modules 2/8. Pins in row 1 without jumper guides	0.480 kg	10 pieces
	10-pair disconnection module		
67281004-00	LSA-PLUS® PCB-Disconnection module 2/10. Pins in row 1	0.600 kg	10 pieces
67281004-01	LSA-PLUS® PCB-Disconnection module 2/10. Pins in row 1 with jumper guides	0.600 kg	10 pieces
67281004-04	LSA-PLUS® PCB-Disconnection module 2/10. Pins in row 1 and 2	0.600 kg	10 pieces
67281004-05	LSA-PLUS® PCB-Disconnection module 2/10. Pins in row 1 and 2, with jumper guides	0.600 kg	10 pieces

LSA-PLUS® Series 2 PCB Switching Module

The LSA-PLUS® S2 PCB switching module is designed for the termination of up to 40 lines. The single-row soldering pin version of the switching module may be used for overvoltage protection applications.

Housing colour: brown



Product offering – Switching Modules

Order No.	Description	Weight Pack	Pack
10-pair disconnection module			
67281005-05	LSA-PLUS® PCB-Switching modules 2/10. Pins in row 1 and 2, with jumper guides	0.480 kg	10 pieces

PCB Earth Contact

The LSA-PLUS® S2 PCB earth contact for installation on printed circuit boards is used in conjunction with overvoltage protection components. (2pcs per module).



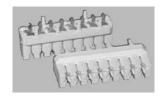
Product offering

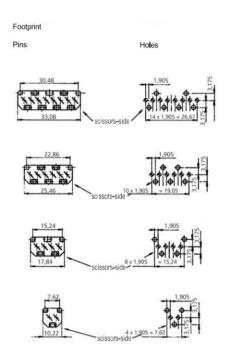
Order No.	Description	Pack
66933003-00	PCB earth contact	1 piece

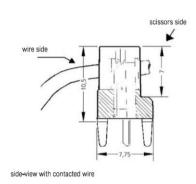
LSA-PLUS® PCB Series 4

- For soldering onto printed circuit boards
- The LSA-PLUS® insertion tool compatible
- PCB thickness max.1.6 mm
- Pitch: 3.81 mm

Housing colour: white







Hole for pin Ø 1,6 ± 0,05 mm
Hole for soldering pin Ø 1,2 +0,1 mm

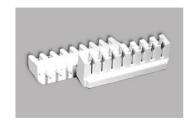
Product offering – LSA-PLUS® PCB Series 4

Order No.	Description	Pack
9-60481007-04	LSA-PLUS® Connection, module 4/4, 4-pole, RM 3.81 mm	1000 pcs
9-60481007-06	LSA-PLUS® Connection, module 4/6, 6-pole, RM 3.81 mm	1000 pcs
9-60481007-08	LSA-PLUS® Connection, module 4/8, 8-pole, RM 3.81 mm	1000 pcs

PCB-PLUS Standard Printed Circuit Board Module

- For soldering onto printed circuit boards
- For terminating Cat.5(e) (100 MHz) copper cables to LSA-PLUS contacts
- The LSA-PLUS® insertion tool with sensor is used for connection
- PCB thickness max.1.6 mm
- Pitch: 3.81 mm

Housing colour: white



Specification

• Dimensions (W x H x D) in mm:

4-pole: 17.7 x 10.2 x 7.758-pole: 32.2 x 10.2 x 7.75

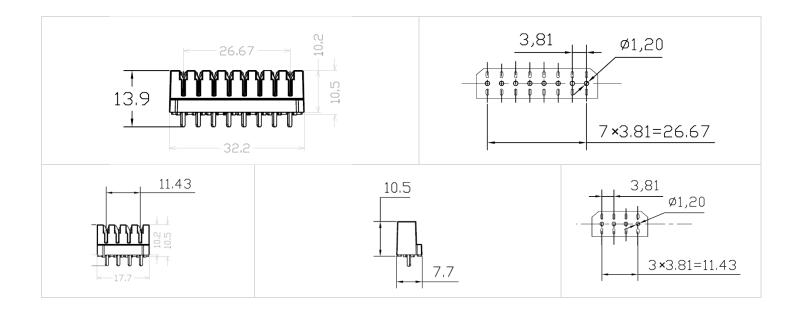
• Conductor diameter range: 0.35-0.65 mm

Plastic: PC

Flammability class: Satisfies UL 94V-0Contact material: Silver-plated bronze

Product offering – PCB-PLUS Standard Printed Circuit Board Module

Order No.	Description	Pack
9-60481080-01	PCB-PLUS module 8-pole, without printing	1000 pcs
9-60481090-01	PCB-PLUS module 4-pole, without printing	1000 pcs



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