

EMC Shielding Clamp | PCB/SKL

For circuit board assembly

Article:	PCB/SKL
Brand:	icotek
Material Screen clamp:	Spring steel, galvanized
Material Mounting foot:	Brass, tinned
Mounting options:	Soldering



Description

EMC Shield Clamp | PCB/SKL is used wherever the shield of individual cables must be connected to the ground potential. They enable secure and easy cable shielding.

PCB/SKL consists of the EMC shield clip SKL itself with a soldering connection attached underneath, which allows for mounting on circuit boards. Various versions can be chosen from.

Advantages

- The spring design requires no adjustments and will permanently maintain contact to the cable shield
- Large contact area

Article number

Art.No	Description	Designation 2	Minimum Diameter	Max Diameter	Length mm	Width mm	Height mm	Mounting height	Thickness S	Solder pad height H	Pin S	Pin H	Raster	Mounting type	Assembly	Unit	Pc
36650.1	EMC Shielding Clamp PCB/SKL	PCB-4-V-6.8 SKL 1.5-3	1.5	3	8	11.8	20	13.2	1	6.8	1.6	2.6	5x7.2	Soldering	Printed circuit boards	st	10
36656.1	EMC Shielding Clamp PCB/SKL	PCB-4-V-12.5 SKL 1.5-3	1.5	3	9.2	11.8	25	21	1	12.5	1.6	4	5x10.1	Soldering	Printed circuit boards	st	10
36653.1	EMC Shielding Clamp PCB/SKL	PCB-ET-4-V-4.5 SKL 3-6	3	6	8	11.8	17.5	14.9	0.3	4.4	1.6	2.6	5x7.2	Soldering	Printed circuit boards	st	25
36650.2	EMC Shielding Clamp PCB/SKL	PCB-4-V-6.8 SKL 3-6	3	6	8	11.8	20	13.2	1	6.8	1.6	2.6	5x7.2	Soldering	Printed circuit boards	st	10
36656.2	EMC Shielding Clamp PCB/SKL	PCB-4-V-12.5 SKL 3-6	3	6	9.2	11.8	25	21	1	12.5	1.6	4	5x10.1	Soldering	Printed circuit boards	st	10
36650.3	EMC Shielding Clamp PCB/SKL	PCB-4-V-6.8 SKL 6-8	6	8	8	11.8	22	15.2	0.8	6.8	1.6	2.6	5x7.2	Soldering	Printed circuit boards	st	10
36650.4	EMC Shielding Clamp PCB/SKL	PCB-4-V-6.8 SKL 8-11	8	11	8	11.8	27	20.2	0.8	6.8	1.6	2.6	5x7.2	Soldering	Printed circuit boards	st	10

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37306	EMC Shielding Clamp PCB/SKL	PCB-4-V- 6.8 MSKL 3-12	3	12	8	11.8	27	20.2	0.8	6.8	1.6	2.6	5x7.2	Soldering	Printed circuit boards	st	10
36656.3	EMC Shielding Clamp PCB/SKL	PCB-4-V- 12.5 SKL 6-8	6	8	9.2	11.8	27	23	1	12.5	1.6	4	5x10.1	Soldering	Printed circuit boards	st	10