PCB|SKL
EMC Shield clamps
for printed circuit boards

PCB|SKL shield clamps are easy to use and effective in earthing single cable shields.

PCB|SKL consist of SKL clamps, fixed on a soldering foot that enables assembly on printed circuit boards. There are various designs to choose from.

Advantages & benefits

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

Specifications

Material

SKL-clamp	Spring steel, zinc plated
PCB-foot	Brass, tin plated

SKL-clamp	
PCB-ET-4-V-4,1|SKL 3-6	Spring steel, tin plated

Type	Order No.	Height H [mm]	Height h1 [mm]	Width s [mm]	Pin h [mm]	Pin S [mm]	Grid a x b [mm]	Drill-hole d [mm]	PU
PCB-4-V-6,8|MSKL 3-12 Clamping range 3–12 mm	37306	27	6.8	0.8	2.6	1.6	5 x 7.2	Ø 1.8	10
PCB-4-V-6,8|SKL 1.5-3 Clamping range 1.5 - 3 mm	36650.1	20	6.8	0.8	2.6	1.6	5 x 7.2	Ø 1.8	10
PCB-4-V-6,8|SKL 3-6 Clamping range 3 - 6 mm	36650.2	20	6.8	0.8	2.6	1.6	5 x 7.2	Ø 1.8	10
PCB-4-V-6,8|SKL 6-8 Clamping range 6 - 8 mm	36650.3	22	6.8	0.8	2.6	1.6	5 x 7.2	Ø 1.8	10
PCB-4-V-6,8|SKL 8-11 Clamping range 8–11 mm	36650.4	27	6.8	0.8	2.6	1.6	5 x 7.2	Ø 1.8	10
PCB-4-V-12,5|SKL 1.5-3 Clamping range 1.5 - 3 mm	36656.1	25	12.5	1	4	1.6	5 x 10.1	Ø 1.8	10
PCB-4-V-12,5|SKL 3-6 Clamping range 3 - 6 mm	36656.2	26	12.5	1	4	1.6	5 x 10.1	Ø 1.8	10
PCB-4-V-12,5|SKL 6-8 Clamping range 6 - 8 mm	36656.3	27	12.5	1	4	1.6	5 x 10.1	Ø 1.8	10
PCB-ET-4-V-4,1|SKL 3-6 Clamping range 3 - 6 mm (one-piece)	36653.1	17.5	4.4	0.3	2.6	1.6	5 × 7.2	Ø 1.8	25

PCB-ET-4-V-4,1|SKL 3-6