

# EMC shield clamps for assembly on sheet edges without strain relief function



Whenever a cable shielding is required with the possibility of grounding, EMC shield clamps can be used. Shield clamps are easy to use and effective in dissipating conducted disturbances.

### Assembly

The shield clamps are used where a screw connection is either not possible or wanted. It is simply clamped onto the sheet edge. The claws provide a secure grip, even in case of vibrations.

### Advantages & benefits



- Large cable shield contact area
- Easy, tool-free assembly
- The spring design requires no adjustments and will permanently maintain contact to the cable shield
- Designed for high density applications
- Maintenance free

### Specifications

#### Material

SKL-clamp	Spring steel, zinc plated
PFK foot	Spring steel

Type A:	For wall/sheet thickness 1.5 – 2 mm
Type B:	For wall/sheet thickness 2 – 3 mm

		 PFK-A SKL for sheet thickness 1.5 – 2 mm	 PFK-B SKL for sheet thickness 2 – 3 mm
		Order No.	Order No.
SKL	1.5 – 3 mm	36778.1	36782.1
	3 – 6 mm	36778.2	36782.2
	6 – 8 mm	36778.3	36782.3
	8 – 11 mm	36778.4	36782.4
	11 – 17 mm	36778.5	36782.5
	17 – 22 mm	36778.6	36782.6
	22 – 30 mm	36778.7	36782.7
PU		10	10



Secure grip on metal sheets due to mounting claws