

EMC double shield clamps for 10 × 3 mm bus bars with strain relief function



PFSz2|SKL

Product description

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 derivating conducted disturbances.

Optional strain relief function: the cable is fixed via the cable jacket using cable ties.

Assembly

The shield clamps can be mounted on 10 × 3 mm bus bars.

Advantages & benefits

- Integrated strain relief function
- 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
- Shock and vibration resistant, maintenance free

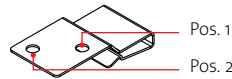
Specifications

Material

MSKL-clamp, SKL-clamp **Spring steel, zinc plated**
 PFS-foot **Spring steel**
 Bus bar **Cu, tin plated, current load 140 A**

Accessories

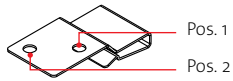
Bus bar 128
 MF Supports for bus bars 207



PFS2-foot



			PFSz2 SKL
			Order No.
	Clamping range Pos. 1	Clamping range Pos. 2	
SKL	blank	1.5 – 3 mm	36789.01
	blank	3 – 6 mm	36789.02
	blank	6 – 8 mm	36789.03
	blank	8 – 11 mm	36789.04
	1.5 – 3 mm	blank	36789.10
	1.5 – 3 mm	1.5 – 3 mm	36789.11
	1.5 – 3 mm	3 – 6 mm	36789.12
	1.5 – 3 mm	6 – 8 mm	36789.13
	1.5 – 3 mm	8 – 11 mm	36789.14
	3 – 6 mm	blank	36789.20
	3 – 6 mm	1.5 – 3 mm	36789.21
	3 – 6 mm	3 – 6 mm	36789.22
	3 – 6 mm	6 – 8 mm	36789.23
	3 – 6 mm	8 – 11 mm	36789.24
PU	6 – 8 mm	blank	36789.30
	6 – 8 mm	1.5 – 3 mm	36789.31
	6 – 8 mm	3 – 6 mm	36789.32
	6 – 8 mm	6 – 8 mm	36789.33
	6 – 8 mm	8 – 11 mm	36789.34
	8 – 11 mm	blank	36789.40
	8 – 11 mm	1.5 – 3 mm	36789.41
	8 – 11 mm	3 – 6 mm	36789.42
	8 – 11 mm	6 – 8 mm	36789.43
PU			10



PFS2-foot



PFS2|SKL

Clamping range Pos. 1	Clamping range Pos. 2	Order No.
blank	1.5 – 3 mm	36788.01
blank	3 – 6 mm	36788.02
blank	6 – 8 mm	36788.03
blank	8 – 11 mm	36788.04
1.5 – 3 mm	blank	36788.10
1.5 – 3 mm	1.5 – 3 mm	36788.11
1.5 – 3 mm	3 – 6 mm	36788.12
1.5 – 3 mm	6 – 8 mm	36788.13
1.5 – 3 mm	8 – 11 mm	36788.14
3 – 6 mm	blank	36788.20
3 – 6 mm	1.5 – 3 mm	36788.21
3 – 6 mm	3 – 6 mm	36788.22
3 – 6 mm	6 – 8 mm	36788.23
3 – 6 mm	8 – 11 mm	36788.24
6 – 8 mm	blank	36788.30
6 – 8 mm	1.5 – 3 mm	36788.31
6 – 8 mm	3 – 6 mm	36788.32
6 – 8 mm	6 – 8 mm	36788.33
6 – 8 mm	8 – 11 mm	36788.34
8 – 11 mm	blank	36788.40
8 – 11 mm	1.5 – 3 mm	36788.41
8 – 11 mm	3 – 6 mm	36788.42
8 – 11 mm	6 – 8 mm	36788.43
PU		10

EMC double shield clamps for 10 × 3 mm bus bars without strain relief function



PFS2|SKL

Product description

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 derivating conducted disturbances.

Assembly

The shield clamps can be mounted on 10 × 3 mm bus bars.

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
- Shock and vibration resistant, maintenance free

Specifications

Material

MSKL-clamp,

SKL-clamp

PFS-foot

Bus bar

Spring steel, zinc plated

Spring steel

Cu, tin plated, current load 140 A

Accessories

Bus bar	128
MF Supports for bus bars	207