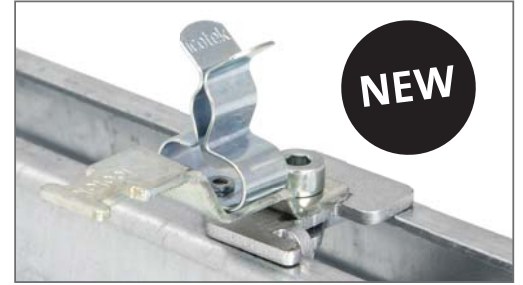


LFZ|SKL

EMC Shield Clamps for Screw Assembly



Type SC: Mounted on screw-foot for DIN-rail shape C*

Product Description

LFZ|SKL shield clamps are easy to use and effective in grounding single cable shields.

Cables are secured with a cable tie. Strain relief in accordance with EN 62444 is achieved.

LFZ|SKL shield clamps are easily attached to mounting plates via screw or via mounting foot on 30 mm C-rails.

Advantages & Benefits

- Integrated strain relief
- Large contact area
- Easy assembly
- The spring design requires no adjustments and will permanently maintain contact to the cable shield
- Shock and vibration resistant, maintenance free

Specifications

Material

- SKL-clamp **Spring steel, zinc plated**
- LFZ-foot **Carbon steel, galvanically zinc plated**
- Fixing hole 4.2 mm for screw M4**
- SC-foot **Carbon steel, galvanically zinc plated**

Type	Order No. for direct mounting	Order No. for C-rails*	Shield diameter	Fixing hole	PU
LFZ-M MSKL 3-12	37612	37612.100	3 - 12 mm 0.118 - 0.472 "	4.2 mm	10
LFZ-M MSKL 8-18	37614	37614.100	8 - 18 mm 0.315 - 0.709 "	4.2 mm	10
LFZ SKL 1.5-3	36910	36910.100	1.5 - 3 mm 0.059 - 0.118 "	4.2 mm	10
LFZ SKL 3-6	36915	36915.100	3 - 6 mm 0.118 - 0.236 "	4.2 mm	10
LFZ SKL 6-8	36920	36920.100	6 - 8 mm 0.236 - 0.315 "	4.2 mm	10
LFZ SKL 8-11	36925	36925.100	8 - 11 mm 0.315 - 0.433 "	4.2 mm	10
LFZ SKL 11-17	36930	36930.100	11 - 17 mm 0.433 - 0.669 "	4.2 mm	10
LFZ SKL 17-22	36935	36935.100	17 - 22 mm 0.669 - 0.866 "	4.2 mm	10
LFZ SKL 22-30	36940	36940.100	22 - 30 mm 0.866 - 1.181 "	4.2 mm	10
NEW LFZ SKL 30-38	36941	36941.100	30 - 38 mm 1.181 - 1.496 "	4.2 mm	10

*Available from November 2018