

LF|SKL

EMC Shield Clamps for Screw Assembly



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

Product Description

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

Shield clamps are easily attached to mounting plates via screw or via mounting foot on 30 mm C-rails.

Advantages & Benefits

- 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
- Designed for high density applications

Specifications

Material	
SKL-clamp	Spring steel, zinc plated
LF-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
LF MSKL 3-12	37608	37608.100	3 - 12 mm 0.118 - 0.472 "	4.2 mm 0.165 "	10
LF MSKL 8-18	37610	37610.100	8 - 18 mm 0.315 - 0.709 "	4.2 mm 0.165 "	10
LF SKL 1.5-3	36251	36251.100	1.5 - 3 mm 0.059 - 0.118 "	4.2 mm 0.165 "	10
LF SKL 3-6	36253	36253.100	3 - 6 mm 0.118 - 0.236 "	4.2 mm 0.165 "	10
LF SKL 6-8	36255	36255.100	6 - 8 mm 0.236 - 0.315 "	4.2 mm 0.165 "	10
LF SKL 8-11	36256	36256.100	8 - 11 mm 0.315 - 0.433 "	4.2 mm 0.165 "	10
LF SKL 11-17	36257	36257.100	11 - 17 mm 0.433 - 0.669 "	4.2 mm 0.165 "	10
LF SKL 17-22	36258	36258.100	17 - 22 mm 0.669 - 0.866 "	4.2 mm 0.165 "	10
LF SKL 22-30	36259	36259.100	22 - 30 mm 0.866 - 1.181 "	4.2 mm 0.165 "	10

*Available from November 2018