## SF|RLFZ

# EMC Clamp Assembly for 35 mm DIN Rail



#### **Product Description**

The SF|RLFZ range is based upon the RLFZ clamp assembly, which is mounted on snap feet for 35 mm DIN rails shape H.

There are 10 different carriers available, which can be user configured with up to 12 SKL shield clamps.

The EMC shield clamps as listed below are available to mount:

 $\mathsf{SKL}\, \mathsf{1.5\text{--}3} \,|\, \mathsf{SKL}\, \mathsf{3\text{--}6} \,|\, \mathsf{SKL}\, \mathsf{6\text{--}8} \,|\, \mathsf{SKL}\, \mathsf{8\text{--}11}$ 

### Advantages & Benefits

- Designed for high density applications
- Possibility to configure custom specific EMC clamp assembly
- Separate strain relief and EMC shield grounding
- Simple and tool-free mounting, easy assembly

#### Specifications

#### Material

SKL-clamp Spring steel, zinc plated

RLFZ-foot Carbon steel, galvanically zinc plated

Туре	Order No. (unfitted)	Number of shield clamps	Length	Width	PU
SF RLFZ (x3)	38105	3× SKL	41.2 mm 1.622 "	70.7 mm 2.783 "	1
SF RLFZ (x4)	38110	4× SKL	56.8 mm 2.236 "	70.7 mm 2.783 "	1
SF RLFZ (x5)	38115	5× SKL	72.4 mm 2.85 "	70.7 mm 2.783 "	1
SF RLFZ (x6)	38120	6× SKL	88 mm 3.465 "	70.7 mm 2.783 "	1
SF RLFZ (x7)	38125	7× SKL	103.6 mm 4.079 "	70.7 mm 2.783 "	1
SF RLFZ (x8)	38130	8× SKL	119.2 mm 4.693 "	70.7 mm 2.783 "	1
SF RLFZ (x9)	38135	9× SKL	134.8 mm 5.307 "	70.7 mm 2.783 "	1
SF RLFZ (x10)	38140	10× SKL	150.4 mm 5.096 "	70.7 mm 2.783 "	1
SF RLFZ (x11)	38145	11× SKL	166 mm 6.535 "	70.7 mm 2.783 "	1
SF RLFZ (x12)	38150	12× SKL	181.6 mm 7.15 "	70.7 mm 2.783 "	1