

EMC Shield Clamp | SKL/MSKL

With rivet assembly

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| Article: | SKL/MSKL |
| Brand: | icotek |
| Material: | Spring steel, galvanized |
| Mounting options: | Riveting |
| Mounting location: | Universal |



Description

EMC Shield Clamp | SKL/MSKL is used wherever the shield of individual cables must be connected to the system potential. They enable safe and easy shielding of cables. The SKL|MSKL shield clamps are characterized by a very large contact area with the cable shield. Compared to conventional shield clamps, they have up to 50% more contact surface. The specified clamping range can be exceeded by up to 10% depending on cable properties. Due to their special geometry, the clamping surfaces of the MSKL are very large, and the overall width and height are relatively small (e.g., MSKL 3-12 with an inserted 12 mm cable shield: width 26.25 mm). Assembly is done by riveting.

Advantages

- Large contact area
- Shield contact and strain relief separated
- The spring design requires no adjustments and will permanently maintain contact to the cable shield
- Space-saving design, even when fully assembled
- MSKL: Large clamping areas, therefore less product sizes needed to cover a large cable diameter range
- Shock and vibration resistant, maintenance free

Article number

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