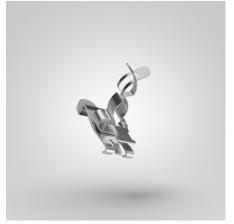
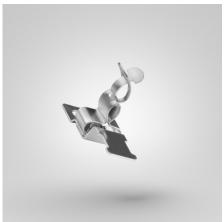


Shield clamp EMC-Guard

EMC shield clamps for earthing of cable shields. For mounting directly and on 35 mm DIN rails.



















Enables quick and tool-free installation by pressing in the cable shield to achieve a secure contact The electrically conductive coating of the galvanized surface as well as the extensive cable shield contact allows low-voltage discharging resistance even at high frequencies. This ensures a reliable derivation of interference currents (EMC) Rounded material without sharp edges for best possible protection of the cable Easy integration into the machine concept thanks to compact dimensions Available with different clamping ranges for individual, space-saving installation

Can be used in cabinets as well as on motor controls, enclosures or machine systems For contacting shielded cables with ground level For protection against electromagnetic interference and for potential equalization Suitable for outdoor use.

Extensive cable shield contact

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Shield clamp EMC-Guard

Spring effect enables consistently good contacting and constant pressure on the cable shield Optimum strain relief via strain relief bracket, which is attached to the outer sheath of the cable with cable ties Variant "DINrail" with a clip foot for 35mm rails (can be mounted without tools) Variant "MOUNT" for direct mounting on e.g. mounting plates / sheet metal constructions (M4 screw)

Strain relief on cable sheath according to EN 62444

ETIM 6: ETIM 6.0 Class-ID: EC002020

ETIM 6.0 Class-Description: Shield connection clamp

: Mounting method:

"DINrail": snap "MOUNT": screw

Material: hardened spring steel

Surface: galvanized

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		Clamping range in mm		/ PU
61721300	EMC-Guard DINrail-SR 3-6	3 - 6	35 mm DIN rail (tool-free)	10
61721301	EMC-Guard DINrail-SR 6-8	6 - 8	35 mm DIN rail (tool-free)	10
61721302	EMC-Guard DINrail-SR 8-11	8 - 11	35 mm DIN rail (tool-free)	10
61721303	EMC-Guard DINrail-LSR 3-12	3 - 12	35 mm DIN rail (tool-free)	10
61721304	EMC-Guard DINrail-LSR 7-18	7 - 18	35 mm DIN rail (tool-free)	10
61721305	EMC-Guard MOUNT-SR 3-6	3 - 6	Direct assembly (M4-screw)	10
61721306	EMC-Guard MOUNT-SR 6-8	6 - 8	Direct assembly (M4-screw)	10
61721307	EMC-Guard MOUNT-SR 8-11	8 - 11	Direct assembly (M4-screw)	10
61721308	EMC-Guard MOUNT-LSR 3-12	3 - 12	Direct assembly (M4-screw)	10
61721309	EMC-Guard MOUNT-LSR 7-18	7 - 18	Direct assembly (M4-screw)	10

Shield clamp EMC-Guard