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Sn

Shieldex® EMC Shielding Components



There is nothing that our EMC shielding components can't do. Either in combination with our Shieldex® EMC shielding enclosures and so called "intelligent clothing" or as a perfect connection between two conductive components. Our EMC shielding components allow shielding and conductive constructions to be sealed and connected together.

Shieldex® Cable Sleeves

Braided, flexible and lightweight
Individually coated with a layer of silver

Use

Bundled cables and wires are protected and shielded against mutual interference

Widths

Shieldex® monofil braided tube 6/8
Shieldex® monofil braided tube 14/16

Shieldex® VELCRO® Tapes

Entirely silver-coated and highly electrically conductive
Hook as well as loop available
Completely encapsulated in 99.9 % pure silver

Use

Integrated into EMC shielding enclosures or “intelligent clothing”,
connection between two conductive components

Widths

Shieldex® VELCRO® Tape 16 mm x 25 m
Shieldex® VELCRO® Tape 30 mm x 25 m
Shieldex® VELCRO® Tape 50 mm x 25 m

Shieldex® Ultraflex Tape

Flexible, tear-resistant woven or non-woven
RF-shielding frequency-dependent average values of 80 dB
Tape is coated with conductive adhesive on the backside
Supplied with or without an optional removable cover

Use

Covering conductive surface during powder coating or painting (with mask),
Grounding tape (without mask).

Shieldex® Zipper

Entirely silver-coated and highly electrically conductive
Metallized with 99.9 % pure silver

Use

Integrated into RF-shielding enclosures entrances (faraday cage) or so-called "intelligent clothing".

Widths

Shieldex® Zipper 6 mm

Did we spark your interest ?

More information can be found on our detailed data sheets.
Please do not hesitate to contact us at any time.