



Optimum EMC protection; High-tensile; High crush-resistance; Flexible; High mechanical resistance



Product description

Application range

- Mechanical engineering
- Automotive industry
- Conveyor technology
- Railway applications / vehicle construction
- Used in areas where electromagnetic interferences can occur

Benefits

- Optimum EMC protection
- High-tensile
- High crush-resistance
- Flexible
- High mechanical resistance

Product Make-up

- Spirally-wound metal protective conduit with roughened profile
- Tinned-copper braiding

Product features

- According to VG 95373 Part 41, a screening factor from 10 MHz up to 30 dB can be reached.

Technical Data

Material

Inner conduit: cold strip St 2 according to EN 10139
Fe/Zn3, galvanised.

Temperature range

Braiding: tinned-copper
Up to +150°C