



Type: FC1B

Braided Flexible Metallic Conduit

APPLICATION

Screening (EMC) flexible metal conduit to avoid harms of noises to data transferring cables or electronic equipments, for cable protection in industrial areas with high mechanical stresses & temperature e.g. mines & steel manufacturing complexes, military & security applications, traffic control of air, marine, rail and urban systems, wired data networks.

STRUCTURE

Helically wound square-locked profile, steel braiding

MATERIAL

Galvanized steel acc. to EN10346 with Aluminium steel wire
Other braiding: Stainlees/Galvanized Steel wire (FC1BSS/GL)

- IP 40 acc. to IEC60529
- Temperature range: -45° C to +300° C

Classification coding for conduit systems

Acc. To IEC 61386-23 : 435641403214