



Type: FC1BP



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**PVC Coated Braided Flexible Metallic Conduit
Braided PVC Coated Flexible Metallic Conduit**

APPLICATION

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

STRUCTURE

Helically wound square-locked profile with PVC coating & steel braiding / steel braiding & PVC coating

MATERIAL

Galvanized steel acc. to EN10346
Cover non-flame propagation PVC jacket
Braiding: galvanized steel/Aluminium /Stainless Steel wire

- IP 67 acc. to IEC60529 - (FC1PBAL /GL /SS)
- Temperature range: Dynamic: -5° C to +90° C
Static: -25° C to + 105° C

Classification coding for conduit systems
Acc. To IEC 61386-23 : 432243673214