



Burial Cable

CABLE-BC-1.5

Our highly flexible, heat resistant Burial Cable is extremely durable for use in hearing loop installations under soil, concrete screed or latex screed.

It is designed for direct burial where corrosive materials can damage the copper core of standard cables.

It is available in 100m reels.

Physical Data

| | |
|---|--|
| Dimensions | Length – 100m (328ft) Diameter – 5.2mm (0.05") |
| Weight | 3kg |
| Finish | Black |
| Conductors | Annealed tinned copper conductor class 5 acc. to BS EN 60228 |
| Separator | If needed a suitable tape separator under insulation |
| Internal Insulation Layer | EPR thermosetting compound type 4 |
| Outer Insulation Layer | Based on chlorinated polyethylene thermosetting compound |
| Number and Cross-Sectional Area of Conductor | 1 x 1.5mm ² |
| Radial Thickness of Insulation (Voltage Category C) | 1.4mm |
| Maximum Resistance of Conductor at 20C per Km | 13.7Ω |
| Current Rating Single Cable In Free Air | 30A |

Applications

For use in large area hearing loops under concrete or latex screed in combination with the following hearing loop drivers:

- V7 Hearing Loop Driver
- V14 Hearing Loop Driver
- V15a Hearing Loop Driver
- HLD5 Hearing Loop Driver
- HLD7 Hearing Loop Driver
- HLD9 Hearing Loop Driver



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