

Excel Satellite Coaxial Cable 1.00mm Conductor -
Black 100m Reel

Item Code: MF100B1



- ✕ 75 Ohm
- ✕ Cut to Length Service
- ✕ Solid Core Conductor
- ✕ RoHS Compliant

Product Overview

High quality 75 Ohm TV Relay Coaxial Cable with cellular dielectric suitable for TV Distribution and CCTV installations

Product Specifications

| Feature | Values |
|--|--------------------------------|
| Inner conductor diameter | 1 mm |
| Inner conductor material | Copper |
| Inner conductor category | Class 1 = solid |
| Type of outer screen | Foil + braiding |
| Dielectric | Polyethylene, foamed (foam PE) |
| Outer sheath material | Polyvinyl chloride (PVC) |
| Outer sheath colour | Black |
| Reaction-to-fire class according to EN 13501-6 | Eca |
| Characteristic impedance | 75 Ohm |
| Outer diameter approx. | 6.55 mm |

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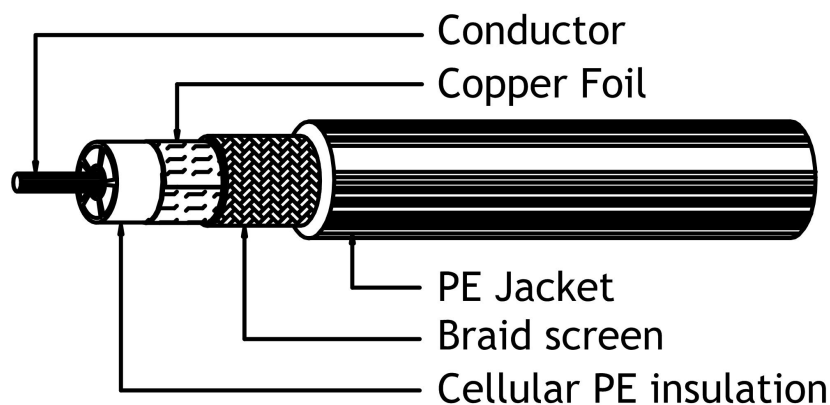
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Additional specifications

| Features | Values |
|------------|---|
| Conductor | 1.00mm (± 0.02) Solid bare copper |
| Insulation | 4.70mm (± 0.25) Foamed PE |
| Screen | 0.12mm (± 0.008) x 96 (± 2) Mylar foil + CCA braid screen |
| Jacket | 6.55mm (± 0.30) PVC |

Construction diagram



Part Number Table

| Part Number | Description |
|-------------|--|
| MF100 | Excel Satellite Coaxial Cable 1.00mm Conductor - Black 500m Reel |
| MF100/250 | Excel Satellite Coaxial Cable 1.00mm Conductor - Black 250m Reel |
| MF100B1 | Excel Satellite Coaxial Cable 1.00mm Conductor - Black 100m Reel |
| MF100B2 | Excel Satellite Coaxial Cable 1.00mm Conductor - Black 200m Reel |

Excel is a world class premium performing end to end infrastructure solution designed, Manufactured, supported and delivered without compromise.

Contact us at sales@excel-networking.com



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