Excel Satellite Coaxial Cable 1.00mm Conductor - Black 200m Reel

Item Code: MF100B2

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- 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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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

Conductor
Copper Foil
PE Jacket
Braid screen
Cellular PE insulation
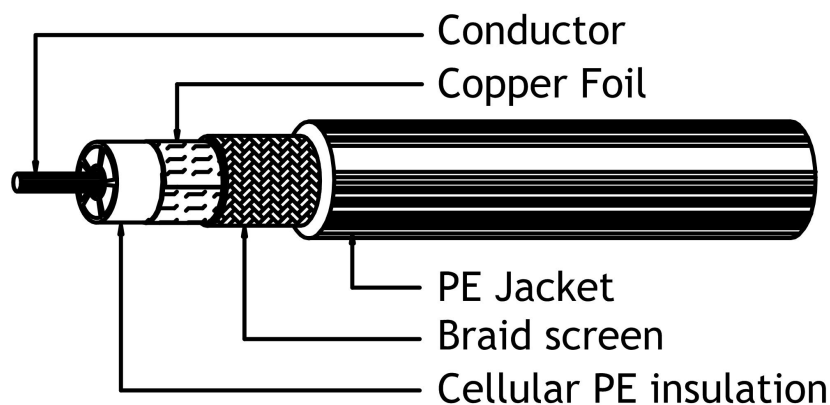
Part Number Table

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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