

Excel Satellite Coaxial Cable 1.00mm Conductor -  
Black 500m Reel

Item Code: MF100



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

Product Overview

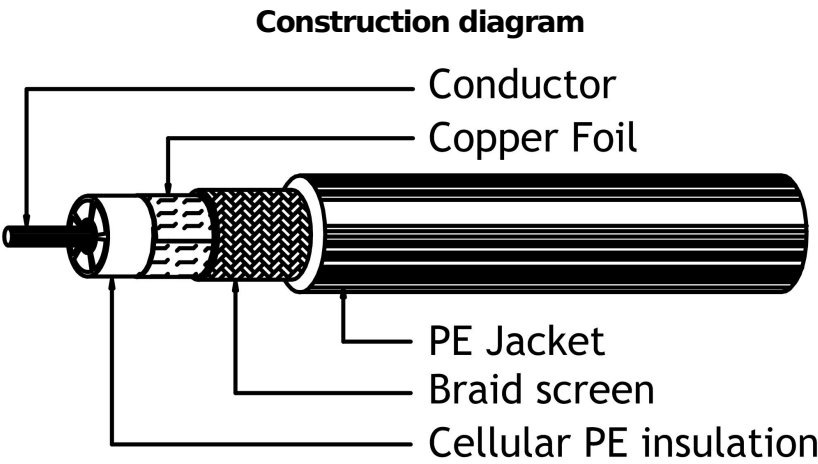
High quality 75 Ohm TV Relay Coaxial Cable with cellular dielectric suitable for TV Distribution and CCTV installations

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

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



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