



COAXIAL CABLE - MINI SAT

Eca

In accordance with the European Construction Products Regulation CPR (EU) n.305/11

Reaction to fire REGULATION 305/2011/EU

- **Standard:** EN 50575:2014+A1:2016 and EN 13501-6:2014
- **Class:** Eca
- **Classification (IEC UNEL 35016):** EN 13501-6:2014
- **Vertical flame spread:** EN 60332-1-2

Test methods

CEI EN 60332-1-2:2006/A1:2016
CEI EN 60332-1-1:2006/A1:2016
EN 60332-1-2:2004/A11:2016
EN 60332-1-1:2004/A1:2015

Reference standards

CEI 20-29 IEC 60228
IEC 20-11
CEI 20-35 IEC 60332.1
CEI 20-22 II IEC 60332.3
CEI 20/37 IEC 61034-2
IEC UNEL 36762

Cable description

Cables used for TV aeriels, audio and video reception and data transmission

Conductor

Copper/aluminium Rigid 0.51 mm/0.58 mm

Dielectric

PEE

Shield

- Tape screen: 100 % aluminium/polyester
- Screen Braid: CU/SN 65 %

Sheath

Polyvinyl chloride (PVC) sheathing

Colour sheath

White

Labeling

Stamping on insulation every 1m

Technical specifications

Characteristic impedance: 75 ± 3 Ohm

Mutual capacitance: 55 pF/m

Relative propagation speed: 80 %

Packaging

- Hanks 100 metres
- Cardboard/plastic reels