

Code: TRISET-113PE/500

## COAXIAL CABLE **TRISET-113PE/500**

The TRISET-113PE/500 high-quality coaxial cable dedicated to both individual and collective installations. It can be successfully used in DVB-T/T2 terrestrial digital TV installations, FM/DAB radio and multiswitch systems (DVB-T/T2 terrestrial TV and DVB-S/S2 satellite TV).

The cable is made with PE coating (polyethylene), so it can be used outdoors.

For convenience, cable is marking with length counter printed with 1 m distance step.

The cable was produced under strict technological discipline, with tight tolerances from nominal parameters.

**The cable is gel-fitted.**



In section:	500 m . Price for 1m when buying a whole roll
Coaxial cable:	TRISET
Inner conductor:	Ø 1.13 mm Cu Wire
Dielectric:	Ø 4.8 mm (physical foam)
Shield:	Al/PET/Al - 30 µm / 12 µm / 30 µm
Braid:	81 % Al wire
Outer coating:	Ø 6.8 mm PE + gel
Coating color:	Black
Resistance of the inner conductor for DC current:	16.85 Ω/km
Capacity:	52 pF/m
Dielectric resistance:	2000 MΩ/km
Shortening wave coefficient:	84 %
Impedance:	75 Ω
Screening efficiency:	≥ 90 dB @100-900 MHz
Minimal bend radius:	35 mm
Main features:	<ul style="list-style-type: none"> <li>• low attenuation</li> <li>• perfect matched</li> <li>• high screening efficiency</li> <li>• Compliance with the class A standard</li> <li>• Compliance with the requirements of the MTBiGM regulation</li> <li>• Meets IEC68-2 Part 3 Accelerated Aging Standard</li> </ul>
Weight:	40 kg/km
Operation temp:	-30 °C ... 70 °C



# DATA SHEET

---

Guarantee:	5 years
------------	---------