

## DATA SHEET

Code: TRISET-113/500

## COAXIAL CABLE TRISET-113/500

The TRISET-113/500 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). For convenience, cable is marking with length counter printed with 1 m distance step.



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:	Foil - Al/PET/Al
Braid:	81 % Al wire
Outer coating:	Ø 6.8 mm PVC
Coating color:	White
Minimal bend radius:	30 mm
Impedance:	75 Ω ± 3
Capacity:	52 pF/m ± 2
Resistance of the inner conductor for DC current:	16.85 Ω/km
Dielectric resistance:	2000 MΩ/km
Screening efficiency:	≥ 90 dB @100-900 MHz
Shortening wave coefficient:	84 %
Weight:	45 kg/km
Main features:	<ul> <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>
Guarantee:	5 years