Code: TRISET-113PE/500

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

Net: 0.52 EUR Gross: 0.52 EUR

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.

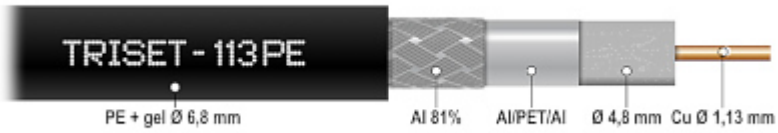


SPECIFICATION

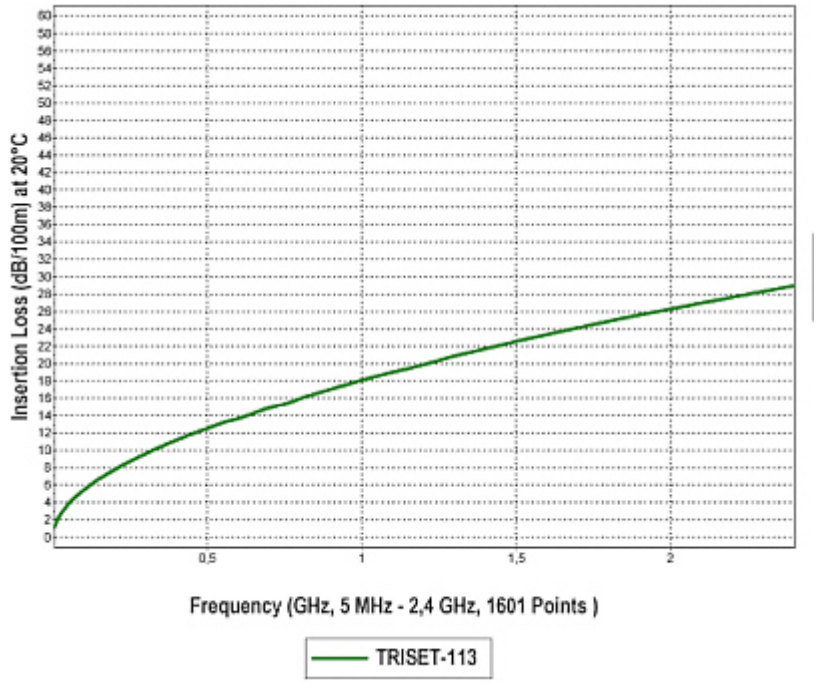
In section:	**500 m . Price for 1m when buying a whole roll**
Coaxial cable:	TRISET
Inner conductor:	Ø 1.13 mm Cu Wire
Dielectric:	Ø 4.8 mm (physical foam)
Shield:	Al/PET/Al - 30 µm / 12 µm / 30 µm
Braid:	81 % Al wire
Outer coating:	Ø 6.8 mm PE + gel
Coating color:	Black
Resistance of the inner conductor 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:	• low attenuation • perfect matched • high screening efficiency • Compliance with the class A standard • Compliance with the requirements of the MTBiGM regulation • Meets IEC68-2 Part 3 Accelerated Aging Standard
Weight:	40 kg/km
Operation temp:	-30 °C ... 70 °C
Guarantee:	**5 years**

PRESENTATION

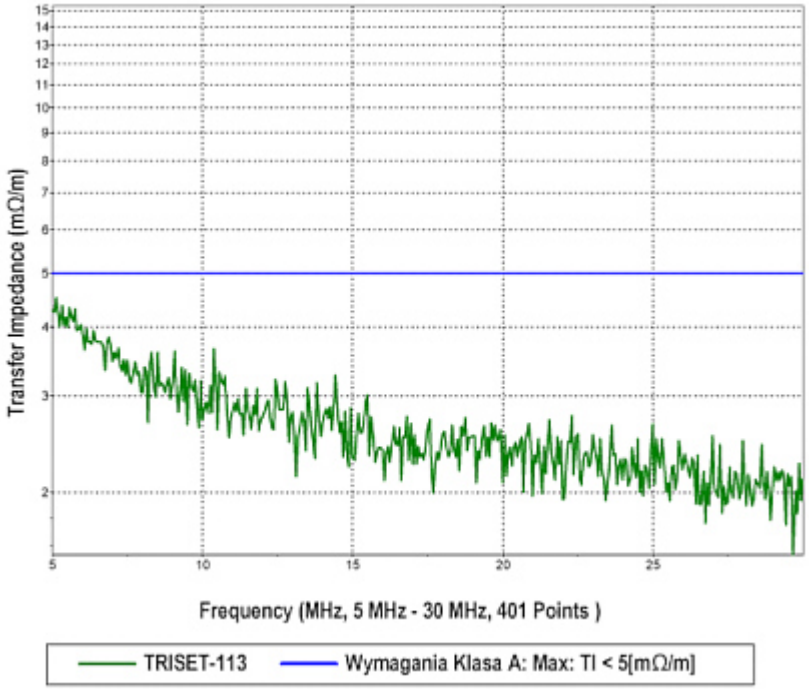
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Insertion loss in the 5-2400 MHz frequency range:



Transfer impedance of TRISET-113PE/500 in 5-30 MHz range and the requirements for A class:



It is sold in 500 m spools:

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PACKAGE

Dimensions (L x W x H): 0x0x0 mm	Gross Weight: 0 kg

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