

Code: TRISET-PROFI

COAXIAL CABLE **TRISET-PROFI A++**

Net: **0.73 EUR** Gross: **0.73 EUR**

High quality coaxial cable used in individual and MATV/SMATV/CATV antenna installations, especially recommended for cable TV (CATV) networks and for SMATV systems based on multiswitches. For convenience, cable is marking with length counter printed with 1 m distance step.

The cable complies with the EN50117 standard and A++ class requirements in the whole transmission frequency range.



SPECIFICATION

In section:	100 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:	Triple • Foil - Al/PET/SY • Foil - Al/PET Screening efficiency class A++
Braid:	83 % - Cu + Sn wire
Outer coating:	Ø 6.9 mm PVC
Coating color:	White
Minimal bend radius:	35 mm
Impedance:	75 Ω
Capacity:	52 pF/m
Resistance of the inner conductor for DC current:	18 Ω/km
Screening efficiency:	> 105 dB @0.03 ... 2.4 GHZ
Shortening wave coefficient:	85 %
Weight:	51.3 kg/km
Main features:	• low attenuation • perfect matched • high screening efficiency • The cable complies with the EN50117 standard and A++ class requirements in the whole transmission frequency range
Cable attenuation at 100m section:	18 dB @ 862 MHz
Guarantee:	2 years

PRESENTATION

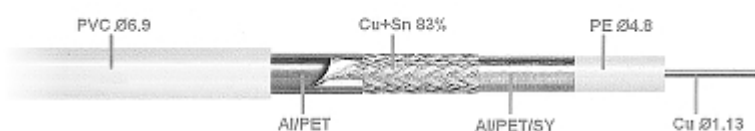
Cross section:



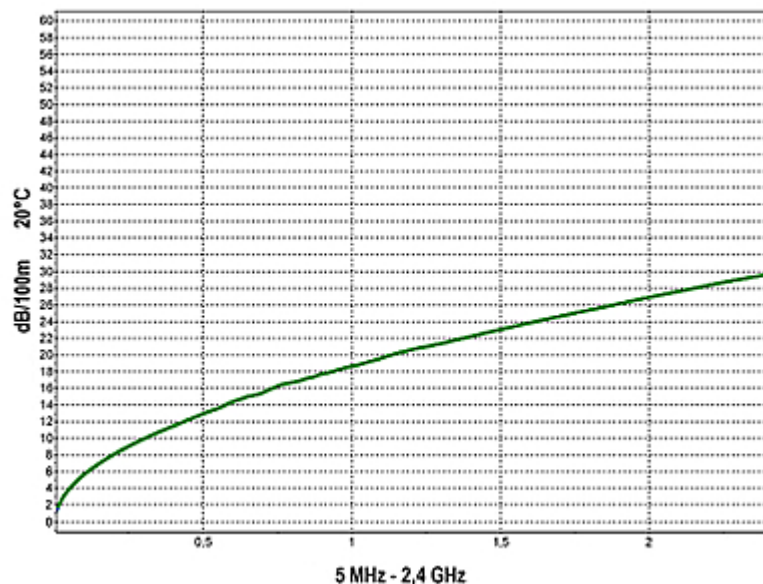
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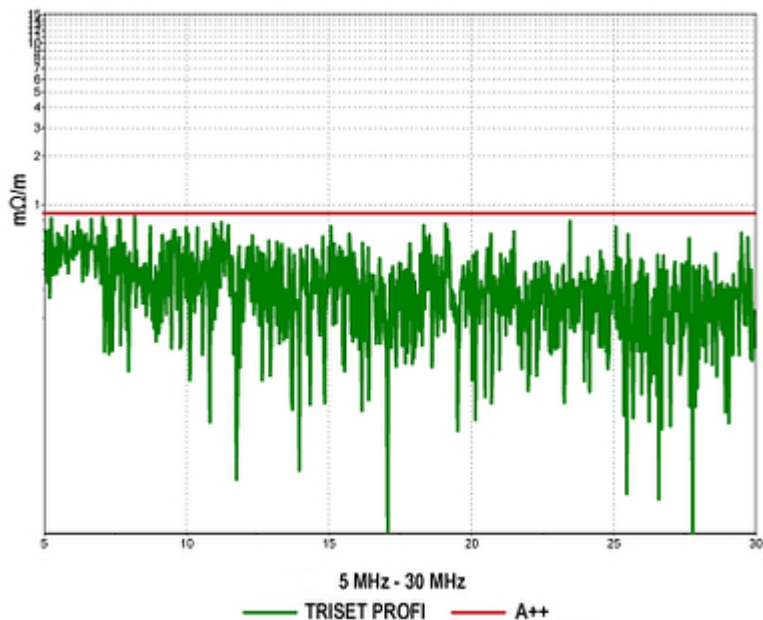
Coaxial cable parameters:



Insertion loss in the 5-2400 MHz frequency range:



Transfer impedance of TRISET-PROFI in 5-30 MHz range and the requirements for A++ class:



It is sold in 100m rolls:



Package:



PACKAGE

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