

Code: TRISSET-113

COAXIAL CABLE **TRISSET-113**

Net: **1.76 PLN** Gross: **2.16 PLN**

The TRISSET-113 is modern 75 Ω impedance coaxial cable with very good electric and mechanical parameters. 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.



SPECIFICATION

In section:	100 m . Price for 1m when buying a whole roll
Coaxial cable:	TRISSET
Inner conductor:	\varnothing 1.13 mm Cu Wire
Dielectric:	\varnothing 4.8 mm (physical foam)
Shield:	Foil - Al/PET/Al
Braid:	81 % Al wire
Outer coating:	\varnothing 6.8 mm PVC
Coating color:	White
Minimal bend radius:	30 mm
Impedance:	75 $\Omega \pm 3$
Capacity:	52 pF/m ± 2
Resistance of the inner conductor for DC current:	16.85 Ω /km
Dielectric resistance:	2000 M Ω /km
Screening efficiency:	> 100 dB @100-900 MHz
Shortening wave coefficient:	84 %
Weight:	45 kg/km
Main features:	<ul style="list-style-type: none">• low attenuation• perfect matched• high screening efficiency
Cable attenuation at 100m section:	4.5 dB @ 47 MHz 5.8 dB @ 88 MHz 8 dB @ 174 MHz 9.2 dB @ 230 MHz 13.2 dB @ 470 MHz 18.1 dB @ 862 MHz 20.1 dB @ 950 MHz 27.7 dB @ 2150 MHz 30.8 dB @ 2400 MHz
Guarantee:	2 years

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PRESENTATION



OUR TESTS

Our laboratory tests results:

The picture shows the cable characteristics at -30dBm voltage level from generator:

