

## Coaxial cable

### TT-113 Cu A-CLASS 77% Trishield coax cable



- Copper core 1,13mm diameter
- Physical foamed PE
- TRI-SHIELD (Al foil, Al braid, Al foil)
- High density braid (77% cover)
- A class screening
- High quality control
- CPR complaint
- Eca class

Excellent quality 75Ohm coaxial cable. The cable is made on the basis of a copper core with a diameter of 1.13 mm, which reduces the attenuation of the cable

The TT-113 family of cables is made with high precision, which allowed to obtain very good values of the most important parameter, which is return loss (for frequencies less than 1000MHz, is not less than 22dB.

Due to the very good shielding, the TT-113 cable family is designed for building with very large collective installations, including multiswitch installations, where parallel cable laying is used. It is therefore very important to minimize crosstalk between the individual lines. TT-113 has a very dense braid (77% coverage), belongs to the "A" class, which makes the TT-113 cable family meet the above-mentioned conditions.

Attenuation	
MHz	dB/100m
88	5,25
174	7,64
470	12,26
790	16,48
950	18,45
2150	28,10
3000	33,5

## TECHNICAL PARAMETERS

Type		TRISHIELD TT113 Cu coax cable
Frequency range	MHz	5 - 3000
<b>Cable structure</b>		
Braid	/	TRISHIELD, 77% coverage
Cable type	/	RG6
Shield	/	Al foil glued to PE foam /braid Al 77% / Al foil glued to jacket
Jacket colour	mm	White
<b>RF parameters</b>		
Impedance	Ohm	75±3
Cable diameter	mm	7,00
PE foam diameter	mm	4,8
Copper core diameter	mm	1,13
Rolls	m	305 or 500
Roll type	/	wodden

*Parametry techniczne mogą ulec zmianie bez wcześniejszego powiadomienia.*

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