

## DATA SHEET

## COAXIAL CABLE **TRISET-B2CA/500** A++

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.

In section:	500 m . Price for 1m when buying a whole roll
Coaxial cable:	TRISET
Inner conductor:	Ø 1.05 mm Cu Wire
Dielectric:	Ø 4.6 mm (physical foam)
Shield:	Triple • Foil - Al/PET/SY • Foil - Al/PET
	Screening efficiency class A++
Braid:	82 % - Cu + Sn wire
Outer coating:	Ø 6.9 mm PVC LSZH
Coating color:	White
Minimal bend radius:	35 mm
Impedance:	75 Ω
Capacity:	52 pF/m
Resistance of the inner conductor for DC current:	20 Ω/km
Screening efficiency:	> 105 dB @30 1000 MHz > 95 dB @1 2 GHz > 85 dB @2 3 GHz
Shortening wave coefficient:	85 %
Weight:	54 kg/km
Main features:	<ul> <li>low attenuation</li> <li>perfect matched</li> <li>high screening efficiency</li> <li>The cable complies with the EN50117 standard and A++ class requirements in the whole transmission frequency range</li> <li>Reaction to fire class in accordance with CPR - B2ca-s1a, d1, a1</li> </ul>
Guarantee:	2 years



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