

Code: TRISET-11PE/ZEL

## COAXIAL CABLE **TRISET-11PE/ZEL**

The TRISET-11PE/ZEL is modern 75 Ω impedance coaxial cable with very good electric and mechanical parameters. Used in community installations to connect the networks. The cable is made with PE coating (polyethylene), so it can be used outdoors - UV-proof.

**The cable is gel-fitted, it can be ground installed without any additional covers.**



<b>In section:</b>	<b>100 m . Price for 1m when buying a whole roll</b>
Coaxial cable:	TRISET
Inner conductor:	Ø 1.63 mm Cu Wire
Dielectric:	Ø 7.11 mm (physical foam)
Shield:	Al/PET/Al - 9 μm / 23 μm / 9 μm
Braid:	86 % Al wire
Outer coating:	Ø 10.2 mm PE + gel
Coating color:	Black
Resistance of the inner conductor for DC current:	8.3 Ω/km
Capacity:	52 pF/m
Dielectric resistance:	2000 MΩ/km
Shortening wave coefficient:	84 %
Impedance:	75 Ω
Main features:	<ul style="list-style-type: none"> <li>• low attenuation</li> <li>• perfect matched</li> <li>• high screening efficiency</li> <li>• PE coating</li> </ul>
Cable attenuation at 100m section:	2.5 dB @ 47 MHz 4.1 dB @ 88 MHz 5.6 dB @ 174 MHz 6.5 dB @ 230 MHz 9.3 dB @ 470 MHz 13.2 dB @ 862 MHz 13.9 dB @ 950 MHz 21.0 dB @ 2150 MHz 21.6 dB @ 2400 MHz
Guarantee:	2 years

