

Code: TRISSET-113/200

COAXIAL CABLE **TRISSET-113/200**

The TRISSET-113/200 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.



| In section: | 200 m . Price for 1m when buying a whole roll |
|---|---|
| Coaxial cable: | TRISSET |
| Inner conductor: | Ø 1.13 mm Cu Wire |
| Dielectric: | Ø 4.8 mm (physical foam) |
| Shield: | Foil - Al/PET/Al |
| Braid: | 81 % Al wire |
| Outer coating: | Ø 6.8 mm PVC |
| Coating color: | White |
| Minimal bend radius: | 30 mm |
| Impedance: | 75 Ω ± 3 |
| Capacity: | 52 pF/m ± 2 |
| Resistance of the inner conductor for DC current: | 16.85 Ω/km |
| Dielectric resistance: | 2000 MΩ/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 |

