

Code: SAT-115/ZEL/200

COAXIAL CABLE **SAT-115/ZEL/200**

The SAT-115/ZEL/200 is modern 75 Ω impedance coaxial cable with very good electric and mechanical parameters. The outer coating is made from polyethylene (PE) which is resistant to UV radiation and humidity.

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



In section:	200 m . Price for 1m when buying a whole roll
Coaxial cable:	YWDXpek
Inner conductor:	Ø 1.15 mm Cu Wire
Dielectric:	Ø 4.8 mm (physical foam)
Shield:	Foil - Al/PET/Al
Braid:	Al wire
Braid density:	90 %
Outer coating:	Ø 7.0 mm PE - Gel-filled
Coating color:	Black
Impedance:	75 Ω ± 3 Ω
Capacity:	52 pF/m ± 2
Resistance of the inner conductor for DC current:	15 Ω/km
Screening efficiency:	> 90 dB @100-900 MHz
Unmatched attenuation coefficient:	≥ 28 dB @300MHz ≥ 26 dB @900MHz ≥ 23 dB @2150MHz
Shortening wave coefficient:	85 %
Weight:	35 kg/km
Cable attenuation at 100m section:	3.9 dB @ 50 MHz 7.8 dB @ 200 MHz 12.3 dB @ 450 MHz 17 dB @ 860 MHz 18.6 dB @ 1000 MHz 21.9 dB @ 1350 MHz 25.2 dB @ 1750 MHz 28.2 dB @ 2150 MHz 33.8 dB @ 3000 MHz
Guarantee:	2 years