



★★★
ULTIMATE



SAT Coaxial Cable (110 dB)

High Shielding Value

This SCHWAIGER® coaxial cable is suitable for higher requirements with satellite and cable TV systems. The 110 dB shielding provides best possible protection against electromagnetic signal interference. In addition, the cable structure makes for very

low signal attenuation. The cable can be shortened as desired and can be equipped with corresponding F connectors. SCHWAIGER® offers a suitable stripping tool.



EN 50575: 2014 + A1: 2016

Koaxialkabel zur Signalübertragung
Coax cable for data transmission

18 N° 18002

Brandverhalten/Fire behavior: Klasse E_{ca}

ARTICLE INFORMATION

Article Nr
EAN

KOX110 500
4004005110135



Last updated: 20.10.2019



FEATURES (KOX110 500)

- shielded three times for additional protection against electromagnetic interference
- high shielding value is guaranteed
- excellent stripping and installation qualities
- moisture-resistant with high long-term stability
- cable is equipped with meter coding
- UV resistant cable

TECHNICAL DATA

Quality	ULTIMATE
Impedance	75 Ohm
Cable design	1.02 mm (inner conductor) 4.5 mm (dielectric) 7 mm (sheath)
Shielding	shielded 3 times
Shielding value	110 dB
Attenuation on 100 m	5 dB up to 50 MHz 6 dB up to 100 MHz 9 dB up to 200 MHz 14 dB up to 470 MHz 20 dB up to 800 MHz 20 dB up to 860 MHz 21 dB up to 950 MHz 29 dB up to 1750 MHz 32 dB up to 2150 MHz

Shielding material	aluminium composite film (double)/84-wire aluminium braid/aluminium composite film (double)
Inner conductor	CU
Cable length	500 m
Material of product	plastic
Classification	class A++
Colour	white
Packaging	spool