



★★★
ULTIMATE



SAT Coaxial Cable (110 dB)

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° 18001
Brandverhalten/Fire behavior: Klasse E_{ca}

ARTICLE INFORMATION

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FEATURES (KOX830 012)

- shielded three times for additional protection against electromagnetic interference
- high shielding value is guaranteed
- high density and very good shielding efficiency
- Passender F-Stecker: Ø 7 mm (Schwaiger FSTHD 7002)

TECHNICAL DATA

Quality	ULTIMATE
Impedance	75 Ohm
Cable design	1.02 mm (inner conductor)
	4.5 mm (dielectric)
	7.1 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
	14 dB up to 470 MHz
	20 dB up to 860 MHz
	21 dB up to 950 MHz
	29 dB up to 1750 MHz
	33 dB up to 2150 MHz

Shielding material	aluminium composite film/84-wire aluminium braid/aluminium composite film
Inner conductor	CU
Cable length	30 m
Material of product	plastic
Classification	class A
Colour	white
Packaging	carton