



## Antenna Connection Cable (110 dB)

IEC connector > IEC jack

This AINSTEIN antenna connection cable is designed to meet higher requirements of high resolution audio and video transmission (HDTV) for linking devices with IEC-connectors. The highly conductive oxygen-free copper center conductor takes over the exact signal line. Due to the very high shielding efficiency, the cable ensures interference-free

signal transmission and the gold-plated contacts provide maximum signal stability. The processed plugs are made of particularly durable metal and the kink protection ensures optimal strain relief as well as a form-fitting connection. In addition to that the flexible fabric sleeve prevents cable breakage.



 designed by  
SCHWAIGER

### ARTICLE INFORMATION

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## FEATURES (AIAN1010 413)

- for connecting a device equipped with an antenna connection to an antenna socket
- particularly suitable for HDTV via cable TV
- shielded 4 times to effectively reduce electromagnetic interference
- very high shielding efficiency guaranteed
- gold-plated pins offer best-possible conductivity, minimum transmission resistance and high protection against corrosion
- inner conductor made of copper for good signal transmission
- resilient and flexible textile sheath
- plug with kink protection

## TECHNICAL DATA

Connections	1x IEC connector 1x IEC jack
Form of cable	round
Impedance	75 Ohm
Cable design	1 mm (inner conductor) 3.1 mm (dielectric) 7.5 mm (sheath)
Inner conductor	OFC-Cu (copper with low oxygen content)
Shielding	shielded 4 times
Shielding value	110 dB
Shielding material	aluminium composite film/96-wire aluminium braid/64-wire aluminium braid/aluminium composite film
Plugs	metal gold-plated pin
Cable length	1 m
Colour	space gray
Packaging	carton

