

TV/FM Wall socket

Short Description

High quality TV/FM outlet. Suitable for analog and digital TV and radio reception. The outlet includes a white cover plate and is suitable for built-in switch material from major brands like Niko. VOO certified.

Included

- Cover plate white

Properties

- 5 Year warranty
- Certified product
- Digital & 3D ready
- Class A screening
- High durability
- MoCA 2.0 compliant
- Low loss

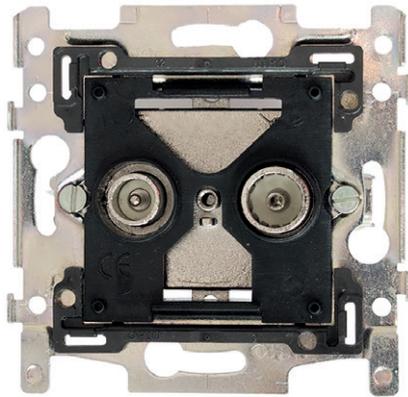
Certificates



Mechanical specifications

- Dimensions: 70 x 70 x 40 mm
- Weight: 0.122 kg
- Colour: Black and white

Wiring diagram



Connecting with quality!

Spécifications

Technical Specifications					
Frequention range		5-862 MHz			
Nominal impedance		75 Ohm			
Connectors		TV port	IEC 9.5 mm male		
		FM port	IEC 9.5 mm female		
Coax cable connection		central conductor	precision spring contact		
		Ø 0,6 - 1 mm			
Material chassis		screened Zn die cast			
Dimensions		chassis	40 x 34 x 21 mm		
		wall plate	82 x 82 mm		
		surface mount	box height: 23 mm		
Specification	MHz	dB	Specification	MHz	dB
Insertion loss	5-80	< 1	Return loss	5-10	> 15
IN-TV	80-83	< 1.5		10-40	> 18
	83-89	< 5		40-80	> 15
	114-125	< 3.5		80-83	> 12
	125-750	< 1		83-89	> 8
	750-862	< 1.5		91.3-108	> 10
				114-125	> 8
				125-750	> 15
				750-862	> 12
Insertion loss FM	90.3-91.3	< 5	Return loss TV	5-10	> 15
	91.3-108	< 4		10-40	> 18
				40-80	> 15
				80-83	> 12
				83-89	> 5
				114-125	> 10
				125-750	> 15
				750-862	> 12
Group delay	83.25-87.68	< 10 ns*	Isolation TV-FM	5-65	> 25
	114-122	< 10 ns*		65-80	> 10
				91.3-108	> 5
				125-150	> 10
				150-862	> 25

* with FM loaded