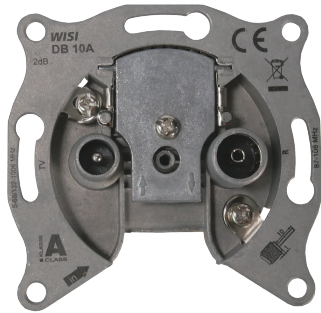


WISI DB 10A 1006

TERR/CATV/FM antenna wall socket, stub, 2-ports 5...1006 MHz



Description

The DB 10A 1006 is a 2-ports antenna wall socket for terrestrial and CATV applications with included FM filter. Low insertion losses of 1 dB for TV respectively 1.5 dB for FM and the high screening efficiency ensures good operation performances.

At a glance:

- 1 GHz outlet with FM-filter
- High shielding class according to EN 50083-2
- Robust and low space required die-cast housing
- 1x IEC-male, 1x IEC-female

Technical data

Inputs

Frequency range 5...1006 MHz

Outputs

Frequency range TV 5...68/132...1006 MHz

Frequency range FM 87.5...108 MHz

Insertion loss TV 1 dB

Insertion loss FM 1.5 dB

Decoupling TV-FM ≥ 20 dB

Return loss TV ≥ 14 @ 5...40 MHz
-1,5 dB / octave
 ≥ 10 dB

Return loss Input ≥ 18 @ 5...40 MHz
-1,5 dB / octave
 ≥ 10 dB

Return loss FM ≥ 14 @ 5...40 MHz -1,5 dB / octave ≥ 10 dB

Connectors

Outer conductor clamp 2.5...7.0 mm

Inner conductor clamp 0.6...1.5 mm

IEC socket 1 pcs.

IEC-plug 1 pcs.

General data

Screening factor > 85 dB (class A)

Dimensions (width x height x depth) 70 x 70 x 30 mm

Installation depth 35 mm

Packaging data

Sales unit 10 pcs.

Dimensions (WxHxD) sales unit 230 x 150 x 75 mm

Packaging volume sales unit 2.6 dm³

Gross weight sales unit 1.1 kg

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