

WISI DB 03 A

Universal antenna sockets, 2-hole stub sockets 4 dB



Description

Universal 2-hole jig box with broadband frequency range from 5. . . 2400 MHz. Thus, the DB 03 antenna socket can be used in BK applications including return channel as well as in SAT distribution systems. Two IEC connections are available for connecting the terminal devices. The high level of decoupling of the subscriber outputs ensures the correct operation of the connected terminals. The class A shielding dimension is achieved.

At a glance:

- Broadband frequency range 5. . . 2400 MHz
- For bidirectional BK systems or SAT distribution systems
- High decoupling of the subscriber outputs
- High class A shielding dimension, according to EN 50083-2
- DC bypass for multiswitch systems

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Technical data

Inputs

Frequency range 5...2400 MHz

Outputs

Frequency range TV 5...862 MHz

Frequency range FM 87,5...108 MHz

Frequency range SAT 950...2150 MHz

Insertion loss TV 4.5 dB

Insertion loss FM 4,5 dB

Insertion loss SAT 5 dB

Decoupling 5...40 MHz >20 dB (from 15 MHz)

Decoupling 40...862 MHz >20 dB

Decoupling 862...2400 MHz >20 dB

Return loss TV Cat C

Return loss Input Cat B

Power passing 24 V DC (remote power 400 mA)

Connectors

Outer conductor clamp 7.5 mm

Inner conductor clamp 0,8...1,3 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 22 mm

Installation depth 35 mm

Packaging data

Sales unit 10 pcs.

Dimensions (WxHxD) sales unit 212 x 148 x 78 mm

Packaging volume sales unit dm³

Gross weight sales unit 0.11 kg

Shipping unit 100 pcs.

Dimensions (WxHxD) shipping unit mm

Packaging volume shipping package 0.22 dm³

Gross weight shipping unit 0.11 kg

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