

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

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	dm ³
Gross weight sales unit	0.11 kg
Shipping unit	100 pcs.
Dimensions (WxHxD) shipping unit	mm
Packaging volume shipping package	0.22 dm ³
Gross weight shipping unit	0.11 kg
EAN	4010056152956
Article number	15295
Customs tariff number	85291095