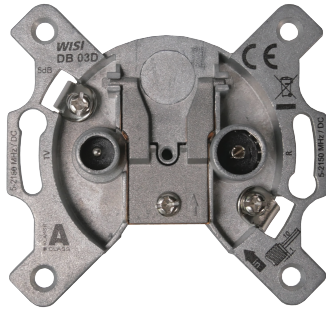


WISI DB 03 D

Universal antenna wall socket, stub, 2-ports 5dB



Description

Universal 2-ports antenna wall socket for broadband applications from 5...2150 MHz. The DB 03D can be used for CATV distribution including return path as well as in satellite IF systems. Two high isolated terminal connections and a high screening efficiency ensures good operation performances.

At a glance:

- Broadband frequency range 5... 2150 MHz
- For bidirectional CATV or SAT-IF distribution
- High isolation of subscriber outputs
- High shielding class according to EN 50083-2
- DC bypass for multiswitch systems

Technical data	
Inputs	
Frequency range	5...2150 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	5.5 dB
Decoupling 5...40 MHz	>20 dB (from 15 MHz)
Decoupling 40...862 MHz	>20 dB
Decoupling 862...2150 MHz	>20 dB
Return loss 5...862 MHz	≥14 @ 5...40 MHz -1,5 dB / octave ≥10 dB
Return loss 950...2150 MHz	≥10 dB
Power passing	24 V DC
Connectors	
Outer conductor clamp	3.5...6.0 mm
Inner conductor clamp	0.6...1.2 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 dm ³
Gross weight sales unit	1.1 kg
EAN	4010056768614
Article number	76861
Customs tariff number	85291095