

WISI DB 07

Universal antenna sockets, 2-hole loop-through sockets 14 dB



Description

Universal 2-hole through-hole socket with broadband frequency range from 5. . . 2400 MHz. Thus the DB 07 antenna socket can be used both in BK applications including return channel and with SAT single cable solutions without switching voltages. 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
- High decoupling of the subscriber outputs
- High class A shielding dimension, according to EN 50083-2

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	14 dB
Insertion loss FM	14 dB
Insertion loss SAT	15 dB
Through loss	1 dB
Decoupling 5...40 MHz	≥40 dB (between 2 sockets / ab 10 MHz)
Decoupling 40...862 MHz	≥40 dB (between 2 boxes)
Decoupling 862...2400 MHz	≥40 dB (between 2 boxes)
Return loss TV	Cat C
Return loss Input	Cat B
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
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Sales unit	10 pcs.
Dimensions (WxHxD) sales unit	212 x 148 x 78 mm
Packaging volume sales unit	dm ³
Gross weight sales unit	0.116 kg
Shipping unit	100 pcs.
Dimensions (WxHxD) shipping unit	mm
Packaging volume shipping package	2.45 dm ³
Gross weight shipping unit	8.9 kg
EAN	4010056199630
Article number	19963
Customs tariff number	85291095