

WISI DRX 9120

FLEXSWITCH TAP, 1-way for two satellites, 20 dB



Description

The DRX 9120 is a passive 1-way TAP with 20 dB TAP loss, to divide the signals of two satellites and terrestrial into one trunk line and one TAP line. Thanks to the low trunk loss, it is perfectly suited for the installation in multiswitch cascade systems. By connecting the optional power supply DRP 1533 to DRX 9002, the connected LNBs will be powered. The bypass of the DC voltage to subsequently installed amplifiers is switchable.

At a glance:

- Passive 1-way TAP for two satellites and terrestrial signals
- 20 dB TAP loss for the installation of large multiswitch cascade systems
- Switchable DC bypass for LNB powering
- High screening efficiency according to Class A
- Compact dimensions paired with installation friendly distance between the F connectors
- Made in Germany

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Technical data

SAT-IF trunk

Inputs SAT	8 pcs.
Frequency range SAT	950...2200 MHz
Decoupling SAT -SAT	30 dB typ.
Return loss SAT	10 dB

Terrestrial trunk

Inputs TERR	1 pcs.
Frequency range TERR	5...862 MHz
Isolation TERR - SAT	30 dB typ.
Return loss TERR	10 dB

Trunk outputs

Outputs SAT	8 pcs.
Outputs TERR	1 pcs.
Frequency range	5...2200 MHz
Through loss SAT	2 dB (± 1 dB)
Through loss TERR	1,5 dB (± 1 dB)
Return loss	10 dB

TAP outputs

Outputs SAT	8 pcs.
Outputs TERR	1 pcs.
Frequency range	5...2200 MHz
Tap loss SAT	20...24 dB
TAP loss TERR	20 dB
Return loss	10 dB

Connectors

F-female	27 pcs.
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General data

Screening factor	Class A, according to EN 50083-2
Impedance	75 Ω
Operating temperature range	-20...+50 °C
Weight	0,44 kg
Dimensions (width x height x depth)	220 x 71 x 45 mm

Packaging data

Sales unit	1 pcs.
Dimensions (WxHxD) sales unit	220 x 80 x 50 mm
Packaging volume sales unit	0,88 dm ³
Gross weight sales unit	0,48 kg
Shipping unit	1 pcs.
Dimensions (WxHxD) shipping unit	220 x 80 x 50 mm
Packaging volume shipping package	0,88 dm ³
Gross weight shipping unit	0,48 kg
EAN	4010056750282
Article number	75028
Customs tariff number	85291095