

WISI DM 50

SAT splitter



Description

The DM 50 combines 5 integrated double splitters in one housing to distribute the signals from 5 data buffers to several strings. The DC bypass which is integrated in the throughput enables the transfer of supply voltage to active components. Due to its special structure it is easy to integrate in multiswitch cascades. High shielding properties (class A) guarantee an interference-free transmission of the signals in the input and distribution systems. Thanks to its low attenuation values in the TERR/SAT area, it is suitable for providing large residential buildings.

At a glance:

- 2-fold tap for multiswitch cascades
- Distribution of a satellite and terrestrial signals
- 13 dB junctionattenuation

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Technical data

Frequency range	5...862/950...2400 MHz (TERR/SAT)
Through loss	1,0...1,8/1,1...2,7 dB (TERR/SAT)
TAP loss	13...13,5/12,2...13,7 dB (TERR/SAT)
Isolation	35/35 dB (trunk, TERR/SAT)
Return loss	10 dB (min., SAT)

Connectors

F-female	20 pcs.
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General data

Screening factor	Class A, EN 50083-2
DC Bypass IN/OUT 1A/30V	Yes
Dimensions (width x height x depth)	140x140x27 mm

Packaging data

Sales unit	1 pcs.
Dimensions (WxHxD) sales unit	280 x 200 x 90 mm
Packaging volume sales unit	dm ³
Gross weight sales unit	0.6 kg
Shipping unit	pcs.
Dimensions (WxHxD) shipping unit	mm
Packaging volume shipping package	dm ³
Gross weight shipping unit	kg
EAN	4010056700713
Article number	70071
Customs tariff number	85437090