

WISI DM 17 A

Passive headend combiner



Description

A DM 17 A is a passive headend combiner. Because of its compact construction it is possible to install it in a cabinet. The frequency range is 5...1000 MHz and it has a low insertion loss. The input and output impedance amounts to 75 Ohm. A test connection in F-technology is available on the front for easy monitoring.

At a glance:

- Compact design, rack mounted
- High isolation
- Low insertion loss
- full bandwidth from 5...1000 MHz
- Front panel test port for easy monitoring

Technical data

Frequency range	5...1000 MHz
Input impedance	75 Ω
Input return loss	>18 dB typ., min. 14 dB
Number of taps	12
Output impedance	75 Ω
Output return loss	>18 dB typ., min 13 dB
Tap loss IN-Out	1...12 < 18 dB (±1,5 dB)
Amplitude response (O-E)	<1,5 dB
Isolation Out-Out	>40 dB typ., min. 36 dB
Test Port	-20 dB
RF-screening	>110 dB
Power passing	- V DC

General data

Dimensions (width x height x depth)	483 x 44 x 124 mm
Temperature range	-20...+55 °C

Connectors

Output	1x F-connector
Input	12x F-connector
Test	1x F-connector

Packaging data

Sales unit	1 pcs.
Dimensions (WxHxD) sales unit	mm
Packaging volume sales unit	dm ³
Gross weight sales unit	1.360 kg
Shipping unit	pcs.
Dimensions (WxHxD) shipping unit	mm
Packaging volume shipping package	dm ³
Gross weight shipping unit	kg
EAN	4010056731960
Article number	77017
Customs tariff number	85291095