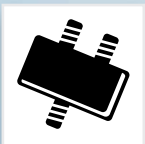




# Passive headend combiner **WISI DM 17 A**



# Passive headend combiner

## WISI DM 17 A

### At one 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

Type	DM 17 A
Frequency range	5...1000 MHz
Input impedance	75 Ohm
Input return loss	> 18 dB typ., min. 14 dB
Number of taps	12
Output impedance	75 Ohm
Output return loss	> 18 dB typ., min. 13 dB
Tap loss In-Out	1..12 < 18 dB ( $\pm$ 1,5 dB)
Flatness	< 1,5 dB
Isolation Out-Out (5...800 MHz)	> 40 dB typ., min. 36 dB
(800...1000 MHz)	> 38 dB typ., min. 32 dB
Test port	- 20 dB
RF screening	> 110 dB
Power pass	none
<b>General data</b>	
Dimensions	483 x 44 x 124 mm
<b>Connectors</b>	
Input	1 x F-connector
Output	12 x F-connector
Test	1 x F-connector
Temperature range	- 20°C to + 55°C



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