# 12 Input Passive Headend Combiner
# 14MM-DM17A

Matchmaster
For the Best

**Features and Benefits**

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

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|---|---|
| Frequency range | 5-1000MHz |
| 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 none |
| Dimensions (WxHxD) | 483 x 44 x 124 mm |
| Temperature range | -20...+55 °C |
| Output connectors | 1x F-connector |
| Input connectors | 12x F-connector |
| Test connectors | 1x F-connector |