



2/12 CHANNELS TETRA BAND COMBINER

- MINIMAL INSERTION LOSS
- HIGH ISOLATION
- HIGH RELIABILITY
- FITS THE 19" CABINET SYSTEM

This passive combiner is intended for use in indoor TETRA systems, where several TETRA inputs have to be connected and splitted to the outputs for example in distributed antenna systems. Thanks to the high quality components inside very low insertion loss can be achieved. Passive operation makes this combiner very reliable and cost effective.

Electrical characteristics:

Frequency Range	380 MHz – 470 MHz
Reflections	Min: -15 dB, Typ: -18dB
Insertion Loss (In x \Rightarrow Out y)	Typ: -13 dB, Max: -14 dB
Isolations	Min: -25 dB, Typ: -30 dB
Input Power	Max: 5W
Impedance	50 ohm
Connectors	N Female
Operation Temperature	0°C...+50°C
Mechanical Dimensions (h x w x d)	54mm x 285mm x 60mm

Specifications are subject to change without notice.

Outline dimensions (mm):

