

Passive Combiner 16 Channel

Model : COMB-16P



Product Description:

The ACE COMB-16P Passive Combiner is utilized at the Cable Television Headend to combine the outputs of Analog or Digital Modulators or Channel Processors on to a single coaxial cable. This model offers 16 inputs, respectively. This broadband product accepts input levels up to >60 dBmV and Frequency Range 5 - 1000 MHz.

Features:

1. 5~1000MHz full CATV bandwidth
2. Low combining/insertion loss
3. High isolation among ports
4. High return loss (Low VSWR)
5. 19" x 1U EIA Rack Mountable

Specification:

Frequency Range:	5 - 1000 MHz
Input Level:	>60 dBmV, Each Input
Insertion Loss:	17 dB Nominal, 20 dB Maximum
Port to Port Isolation:	30 dB Nominal, 25 dB Minimum
Return Loss (all ports):	16 dB Nominal, 13 dB Minimum
Impedance:	75 Ohms
Operating Temperatures:	-20°C to 45°C , Ambient