



1201PC and 1601 PASSIVE COMBINERS



DRACOM passive combiners are designed to give you the dependability you require and the flexibility you need. Whether you need a 16 input combiner or only a 12 input combiner, DRACOM has you covered. DRACOM passive combiners are high-quality headend combiners capable of combing up to 12 or up to 16 audio/video modulators and channel processors onto a single coaxial cable. Both units are standard 19-inch rack mount panel and 1.75-inches high, and both units feature a front panel monitor output.

1201PC and 1601PC Passive Combiner

Technical Specifications

Frequency Range:	5-600 MHz
Insertion Loss:	1201PC: 16 dB nominal 1601PC: 19 dB nominal
Inputs:	1201PC: 12 1601PC: 16
Port to Port Isolation:	30 dB
Maximum Input Level	+60 dBmV, each input
Impedance:	75 Ohms
Return Loss:	12 dB minimum
Monitor Test Point:	-20 dB (referenced to output)
Shielding:	Meets FCC Part 76 requirements when operated at rated input levels
Power Requirement:	None
Operating Temperature Range:	-20° to 50° C (-4° to 122° F), ambient
Dimensions:	1.75" (h) x 19" (w) x 535" (d) 44.5 mm x (h) x 482.6 mm (w) x 140 mm (d)
Weight:	1.75" (h) x 19" (w) x 4" (d) 45 mm x (h) x 483 mm (w)