

## TECHNICAL DATA AND SPECIFICATIONS

DRAKE PC1601 PASSIVE COMBINER

1003664

### Passive Combiner Specifications:

Frequency Range:	5 through 1000 MHz
Input Level:	+ 60 dBmV, each input
Insertion Loss:	PC801: 12 dB nominal, 14.5 dB maximum PC1201: 14 dB nominal, 17 dB maximum PC1601: 17 dB nominal, 20 dB maximum
Port to Port Isolation:	30 dB nominal, 25 dB minimum
Return Loss (all ports):	PC801: 16 dB nominal, 14 dB minimum PC1201: 20 dB nominal, 15 dB minimum PC1601: 16 dB nominal, 13 dB minimum
Monitor Test Point(s):	- 20 dB (referenced to output)
Impedance:	75 Ohms
Shielding:	Meets FCC Part 76 requirements when operated at rated input levels
Operating Temperatures:	-20° to 50° Celsius (- 4° to 122° Fahrenheit), ambient
Dimensions:	1.75 " H X 19" W (45 mm H X 483 mm W)

*Specifications, price, and availability are subject to change without notice or obligation.*