

4 ways 1800MHz Hybrid combiner 1800-MHz

Model :DIV-1003-UE

Feature

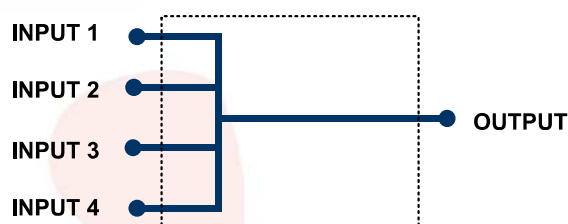
4-way combiner for combining 4 same frequency and output to 1 port . Products for 1.8GHz.



Application

- Telecommunication purpose for 3G/4G
- Hybrid combiner for Antenna
- COW

Block diagram



Electrical characteristics

Model	DIV-1003-UE
Pass Band Frequency	1710-1880MHz
Insertion Loss	6.9dB Max.
VSWR	1.2
Isolation	18dB min
Average Maximum Power	CW 50W Max
Impedance	50Ω

Mechanical characteristics

Operating Temperature	-20°C to +60°C
Storage Temperature	-30°C to +80°C
Relative Humidity	≤95% RH no condensation
Lighting Protection	Non-applied
Waterproof	IP67
RoHS Applicant	Complied

Environmental characteristics

Dimensions	200x80x43 mm (Height x Width x Depth)
Weight	2.4Kg
Connector	DIN 7/16- Female
Mounting	Wall or Poll 6-M3
Color	Beige
Number of port	4 input- 2 output