

YS6WPD1K2-R1-R2-N

6-Way Wilkinson Power Divider, 1200 W, 0.1-0.2 GHz, N-Type

Key Features

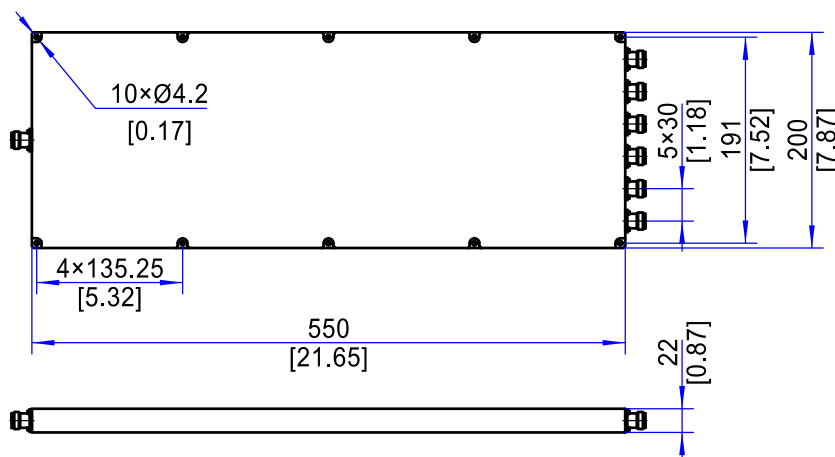
- 0.1-0.2 GHz Wideband Coverage
- Low Insertion Loss
- Excellent Amplitude & Phase Balance
- 1200 W Power Handling

Applications

- RF & Microwave Systems
- Test & Measurement
- Radar & EW Systems
- Communication Networks
- Signal Distribution

Electrical Specifications		
1	Frequency Range	0.1-0.2 GHz
2	Insertion Loss	≤0.4 dB
3	Input Port VSWR	≤1.3:1
4	Amplitude Balance	≤±0.2 dB
5	Phase Balance	≤±3°
6	Power Handling	1200 W(CW)
7	Impedance	50 Ω
Environmental Specifications		
1	Operating Temperature	-55°C to +85°C
Mechanical Specifications		
1	Connectors	N-Type Female
2	Surface Finishing	Natural Conductive Oxidation
3	Dimensions ¹	550×200×22 mm / [21.65×7.87×0.87 in]

Outline Drawing (Units: mm/[inch], Tolerance: ±0.3 mm)



Note 1: Excluding Connectors