

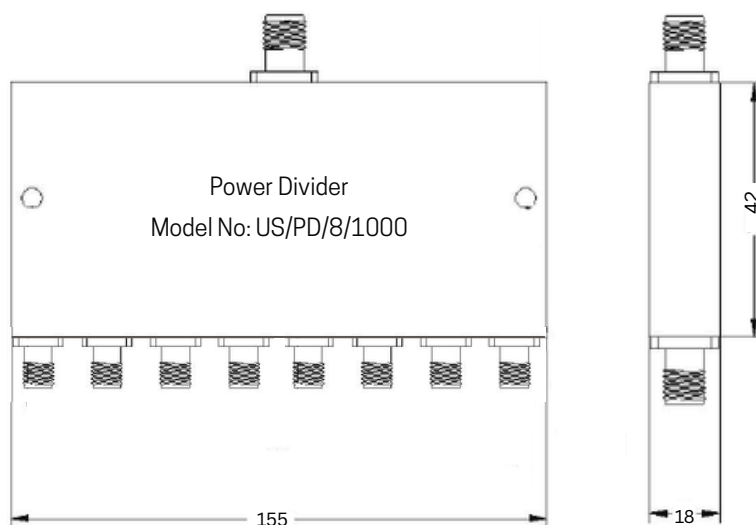
Features

- High power handling.
- Wide band operation.
- High isolation within operational band.
- Customization can be made based on the application requirement of the customer.
- Low Insertion Loss.
- Finishing is painted to protect from corrosion.
- Also available for different frequency ranges.

Specifications

Electrical Characteristics	
Frequency Range	5 - 1000 MHz
Type	1:8 Way power divider
Isolation	≥ 16 dB
Insertion Loss	≤ 12 dB
Amplitude Unbalance	≤ 0.5 dB
Phase Unbalance	15° max
VSWR	1.5:1
Input Power	20 dBm
Impedance	50 Ohms
Input Connector	SMA Female
Output Connector	SMA Female
Dimensions	155 x 42 x 18 mm approx.

Drawings



Applications

- Wireless Infrastructure
- Military & Aerospace
- Test Instrumentation
- Radar Systems
- 5G Wireless Communications
- Microwave Radio Systems
- TR Modules
- Research & Development
- Cellular Base Stations

