

Coaxial Splitter/Combiner

**TSI 1450-026-01
1.0-2.0GHz**

Features

- Ideal for cellular application
- Designed for wideband application
- Low insertion loss
- Low phase unbalance

Overall Specification

Electrical Specs	Max.	Units
Frequency Range	1.0-2.0	GHz
Insertion Loss	3.4	dB
Isolation	20	dB
Return Loss	19	dB
Max RF Power	20	W
Phase Balance	3	deg
Amplitude Balance	0.2	dB
Mechanical Specs		
Connectors	SMA-TYPE-F	
Housing Material	AL 6061T6	
Operating Temp.(°C)	-40 to +85	
Storage Temp. (°C)	-40 to +85	
Dimensions (inches)	0.5 X 1.8 X 2.35	

