

Power Splitter

2-Way

Model: SPL/2BE-08S5

Application - WIRELESS

- ◆ Feedback Loop
- ◆ Divider Applications for Monitoring Circuits
- ◆ Base Stations TX/RX
- ◆ Test Equipment
- ◆ Monitoring Equipment

Benefits

- ◆ Wide Variety of Applications
- ◆ Small Footprint
- ◆ Reliable

Features

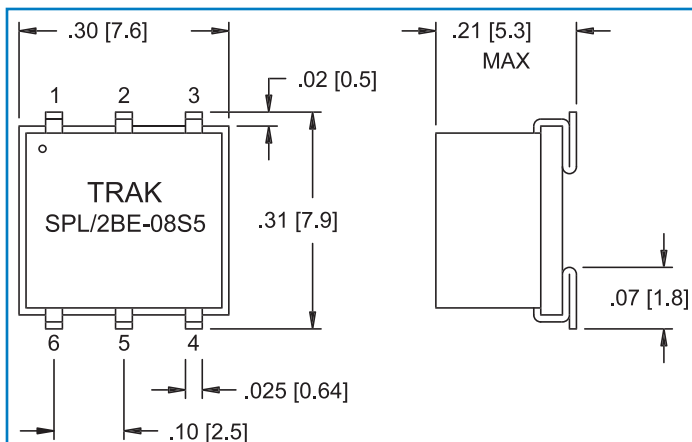
- ◆ Good Isolation
- ◆ Surface Mount Package



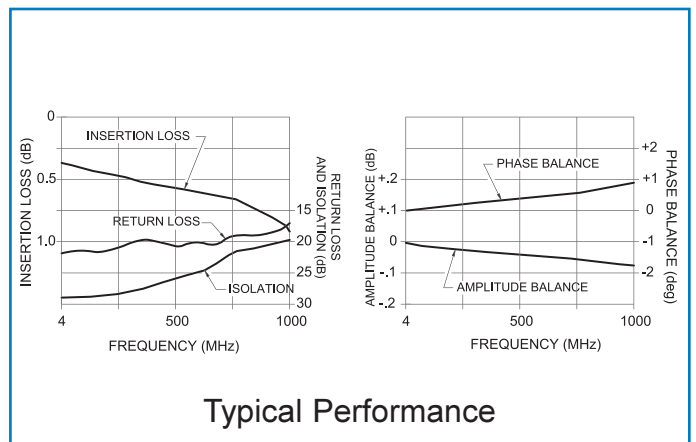
Specifications

Parameter	Specification			Unit	Parameter	Specification			Unit
	Min	Typ	Max			Min	Typ	Max	
Frequency	4 - 1000			MHz	Input Power	-	-	1	W
Isolation	20	25	-	dB	Operating Temp.	-20	-	+85	°C
Insertion Loss	-	0.7	1.5	dB	Base	Alumina			-
Return Loss	16	-	-	dB	Cover	Vectra			-
Amplitude Balance	-	±0.1	±0.2	dB	Marking	Laser or Ink			-
Phase Balance	-	±1	±2	degree	Finish	Leads: Solder Plate			-

Drawing



Test Data



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