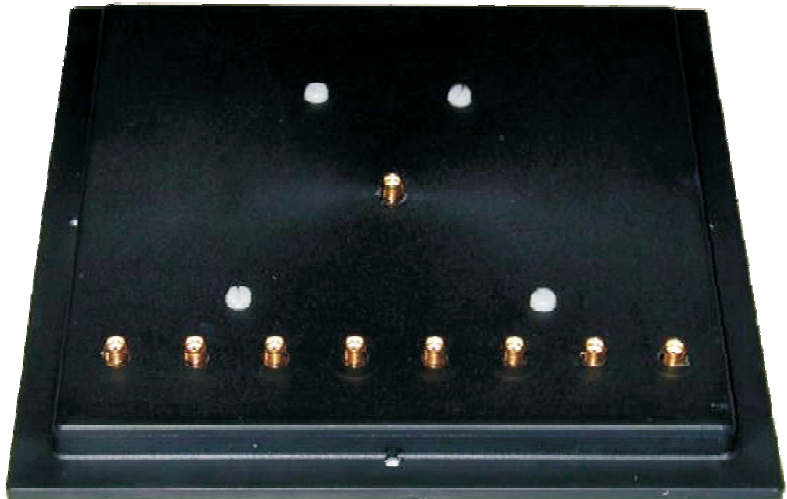


# Broadband 8-way Splitter

800 - 2000 MHz

Product code: SPLT-A0003



The broadband 8-way splitter utilises cascade hierarchical Wilkinson splitter technology to ensure low loss, while providing good phase and amplitude balance.

#### Features:

- 800-2000 MHz frequencies
- Low loss splitter
- Good phase and amplitude balance

#### Application areas:

- Least Cost Routers (LCRs)
- Splitting power from a single antenna to eight independent devices

### Specifications:

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Product Code:	SPLT-A0003
Electrical:	
Frequency	800 - 2000 MHz
VSWR	< 1.5:1
Phase imbalance	< 2°
Amplitude imbalance	0.2 dB
Isolation	> 20 dB
Insertion loss (excluding splitting loss)	< 2 dB
Insertion loss (including splitting loss)	< 11 dB
Connector	SMA(f)
Mechanical:	
Dimensions (l x w x h)	150 mm x 165 mm x 20 mm
Weight	140 g

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