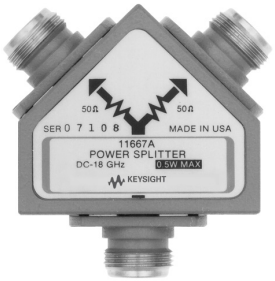
Product Fact Sheet

Keysight Power Splitters

Keysight power splitters feature excellent match and tracking between outputs, operating from DC to 50 GHz. These power splitters are recommended for external source leveling and ratio measurements.



11667A

11667C

11667B

11667L

Key features

- Excellent output SWR 1.10 at the auxiliary arm when used for source leveling or ratio measurement applications
- Unmatched tracking between outputs as low as 0.20 dB from DC to 50 GHz ensures minimum measurement uncertainty

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Product specifications

Model	Frequency range	Equivalent output SWR (nominal 50 Ω)	Maximum input power	Nominal insertion loss (input to either output)	Tracking between any two ports	Connectors
11667A	DC to 18 GHz	1.10: DC to 4 GHz	0.5 W	7 dB	0.20 dB to 8 GHz	N (f) all ports
11667A Option 002		1.33: DC to 18 GHz			0.25 dB to 18 GHz	Option 002: N (f) in, APC-7 out
11667B	DC to 26.5 GHz	1.22	0.5 W	7 dB	< 0.25 dB	3.5 mm (f) all ports
11667C	DC to 50 GHz	1.65	0.5 W	8.5 dB	< 0.40 dB	2.4 mm (f) all ports
11667L	DC to 2 GHz	1.78	0.5 W	6.6 dB	< 0.60 dB	BNC (f)

Download or order from www.keysight.com/find/mta
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Three-Year Warranty
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Keysight's commitment to superior product quality and lower total cost of ownership. The only test and measurement company with three-year warranty standard on all instruments, worldwide.

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