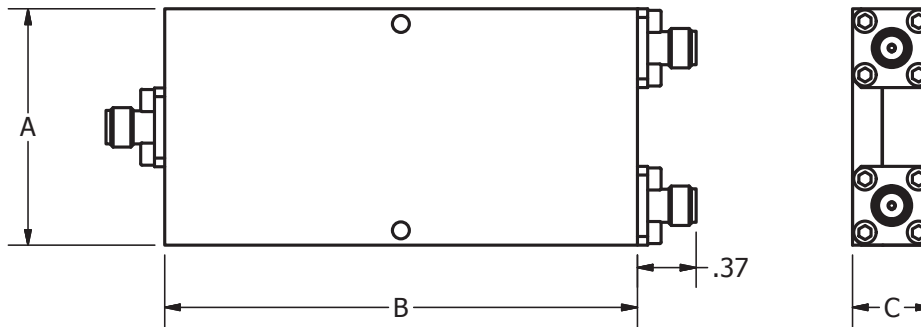


Wide Band Power Dividers

380-22,000 MHz 2-Way Wilkinson SMA Power Dividers

Common Specifications	
Input Power:	30 Watts Avg, 3 kW Peak
Connectors:	SMA Female
Amplitude Balance:	0.25 dB Typical
Phase Balance:	2-8 Degrees
Temperature:	-55 to +85 °C
Specifications apply @ room temperature 25 ± 5 °C	



Contact sales@rdmicrowaves.com for complete specifications

RD product number	Frequency (MHz)	Insertion Loss (dB)	Minimum Isolation (dB)	VSWR (:1)	A (in)	B (in)	C (in)
D2-A14	380-2900	0.80	20	1.30	1.31	4.24	0.46
D2-A33	500-1000	0.20	22	1.20	2.50	1.50	0.50
D2-A56	500-4000	0.70	20	1.30	1.50	3.00	0.50
D2-A52	698-2700	0.50	20	1.30	1.10	1.50	0.39
D2-A51	698-2700	0.40	20	1.30	1.10	1.38	0.39
D2-A1018	1000-1500	1.00	10	1.50	1.00	2.22	0.38
	1500-17000		15				
	17000-18000		10				
D2-A64	2400-2500	0.40	25	1.20	2.00	4.50	0.38
	4900-5900	0.60	25	1.20			
	2000-6000	0.70	19	1.30			
D2-A31	2000-8000	0.40	20	1.35	1.50	2.00	0.50
D2-A55	4000-8000	0.35	20	1.30	1.00	1.00	0.50
D2-A43	6000-18000	0.60	20	1.35	1.00	1.00	0.50
D2-A41	7000-12400	0.40	20	1.35	1.00	1.00	0.50
D2-A61	10000-13000	0.60	20	1.30	1.00	1.00	0.50
D2-A42	12000-18000	0.60	20	1.35	1.00	1.00	0.50
D2-A60	17000-22000	1.00	18	1.60	1.00	0.80	0.50

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