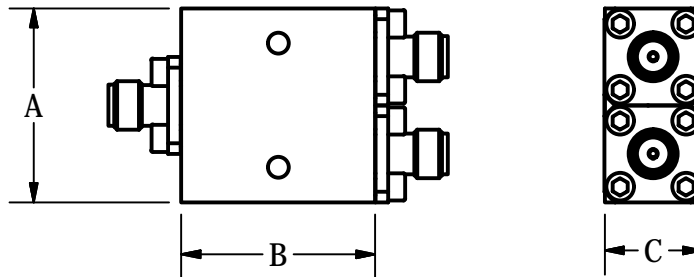


# Wide Band Power Dividers

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](mailto: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-A65	610-800	1.40	17	1.35:1	1.31	2.25	0.50
	800-6000		12				
D2-A05S*	617-698	0.30	21	1.30	1.10**	1.50**	0.39**
	698-2700	0.50	22	1.20			
D2-A1018	1000-1500	1.00	10	1.50	1.00	2.22	0.38
	1500-17000		15				
	17000-18000		10				
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

\*QMA available on model D2-A05Q

\*\*Contact sales for an up-to-date outline

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