

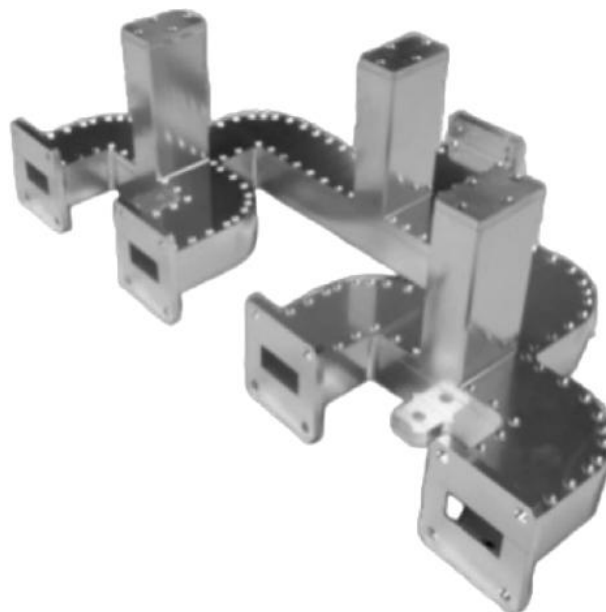


KEYEE MICROWAVE TECHNOLOGY CO., LTD.

Double ridged waveguide power splitter and combiner

Keyee Microwave manufactures double ridged waveguide power splitter and combiner is used to combine or divide multiple radio frequency signals. It is size ranges from WRD84 to WRD180. It can be divided or combined to 2, 4, 6, 8, 16 and more ways. With or without isolation by including or excluding waveguide load realize.

For more information or any interested model, please contact our sales engineers





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Technical parameter

P/N	WG Size	Waveguide type		Freq. (GHz)	Ways	VSWR	Insertion loss	Power each way
KYD84WPC2A500	WRD84	24JS840	WRD84D24	0.84-2	2/4/6	1.5	0.4	500
KYD150WPC2A500	WRD150	24JS1500	WRD150D24	1.5-3.6	2/4/6	1.5	0.4	500
KYD200WPC2A500	WRD200	24JS2000	WRD200D24	2-4.8	2/4/6	1.5	0.4	500
KYD250WPC2A500	WRD250	30JS2500	WRD250D30	2.6-7.8	2/4/6	1.5	0.4	500
KYD350WPC2A500	WRD350	24JS3500	WRD350D24	3.5-8.2	2/4/6	1.5	0.4	500
KYD475WPC2A500	WRD475	24JS4750	WRD475D24	4.75-11	2/4/6	1.5	0.4	500
KYD500WPC2A500	WRD500	36JS5000	WRD500D36	5.0-18	2/4/6	1.5	0.4	500
KYD580WPC2A500	WRD580	28JS5800	WRD580D28	5.8-16	2/4/6	1.5	0.4	500
KYD650WPC2A500	WRD650	28JS6500	WRD650D28	6.5-18	2/4/6	1.5	0.4	500
KYD750WPC2A500	WRD750	24JS7500	WRD750D24	7-18.5	2/4/6	1.5	0.4	500
KYD700WPC2A500	WRD700	26JS7000	WRD700D26	7.5-18	2/4/6	1.5	0.4	500



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KYD110WPC2A500	WRD110	24JS1100	WRD110C24	11-26.5	2/4/6	1.5	0.4	500
KYD180WPC2A500	WRD180	24JS1800	WRD180C24	18-40	2/4/6	1.5	0.4	500
Ordering P/N information Example: KYD650WPC2A500								
Numbers in P/N					Indicate			
KY					Keyee Microwave			
D650					Waveguide size			
WPC					Waveguide power combiner			
2					2 ways			
A					Material aluminum			
500					Power handling 500W CW			