

All catalog part numbers are for devices with clockwise rotation, however, counter-clockwise rotation is available by request. Encapsulation is available on some designs for high peak power and high altitude capability. Contact our Customer Service Representatives for special performance and unique mechanical configurations. We have many other designs not listed here on our website as we develop new designs almost on a daily basis.

Frequency Range (GHz)	Isolation (Min) (-dB)	Insertion Loss (Max) (-dB)	VSWR (Max)	Reverse Power (Watts)	Forward Power (Watts)	Monitor tab Attenuation (-dB)	* Operating Temperature °C	Footprint (in x in)	Part Number	Outline Drawing	Notes
0.850 - 0.960	21	0.25	1.20	100	150	20	-20 to +85	1.00 x 1.25	992-850960-651	D37	
0.869 - 0.894	20	0.28	1.22	100	150	20	-20 to +85	1.00 x 1.25	992-869894-651	D37	
0.869 - 0.894	22	0.25	1.18	100	200	30	-10 to +70	1.00 x 1.25	892-869894-653	D31	
0.910 - 0.970	21	0.25	1.20	100	150	20	0 to +65	1.00 x 1.25	992-910970-653	D37	
0.925 - 0.960	20	0.28	1.22	100	150	20	-20 to +85	1.00 x 1.25	992-925960-651	D37	
0.925 - 0.960	22	0.25	1.18	100	200	30	-10 to +70	1.00 x 1.25	892-925960-653	D31	
1.200 - 1.400	20	0.25	1.22	75	100	20	-40 to +85	1.00 x 1.25	992-120140-651	D37	
1.626 - 1.666	20	0.30	1.25	75	75	20	-40 to +70	0.75 x 1.00	994-039038-059	D34L	1, 10
1.805 - 1.880	20	0.30	1.22	100	100	20	-20 to +85	1.00 x 1.25	992-180188-651	D37	
1.805 - 1.880	20	0.30	1.25	30	50	20	-40 to +80	0.75 x 1.00	994-039038-061	D34	1
1.805 - 1.880	21	0.28	1.20	50	70	20	-20 to +70	1.00 x 1.25	892-180188-651	D31	
1.805 - 1.880	20	0.25	1.20	100	150	30	-20 to +70	0.75 x 1.00	892-180188-453	D32	
1.900 - 2.020	20	0.25	1.22	100	200	30	-10 to +85	1.00 x 1.50	994-039067-004	D33	
1.922 - 1.988	23	0.15	1.15	100	150	30	-10 to +80	0.75 x 1.00	892-192199-453	D32	
1.930 - 1.990	20	0.25	1.25	30	30	20	-40 to +100	0.75 x 1.00	994-039038-062	D34L	1, 10
1.930 - 1.990	20	0.25	1.20	100	150	20	-20 to +70	0.75 x 1.00	892-193199-451	D32	
1.930 - 1.990	20	0.30	1.22	100	75	20	-20 to +85	1.00 x 1.25	992-193199-651	D37	
2.000 - 2.150	20	0.25	1.25	30	30	30	-30 to +90	0.75 x 1.00	094-039038-024	D34	1
2.090 - 2.190	21	0.27	1.22	50	50	20	-20 to +85	0.75 x 1.00	994-039038-046	D34	
2.100 - 2.200	21	0.25	1.20	100	150	20	-20 to +70	0.75 x 1.00	892-210220-451	D32	
2.110 - 2.170	22	0.25	1.18	100	75	20	-30 to +80	0.75 x 1.00	992-211217-451	D38	
2.190 - 2.390	23	0.28	1.15	100	150	20	-20 to +70	0.75 x 1.00	892-219239-451	D32	
2.993 - 3.007	21	0.26	1.16	100	150	20	-20 to +70	0.75 x 1.00	892-299300-451	D32	
2.300 - 2.400	21	0.26	1.20	100	150	30	-20 to +70	0.75 x 1.00	892-230240-453	D32	
2.300 - 2.700	20	0.40	1.25	30	30	20	-40 to +100	0.75 x 1.00	994-039038-063	D34L	1, 10
2.370 - 2.400	20	0.25	1.25	30	30	20	-40 to +100	0.75 x 1.00	094-039038-021	D34	1
2.400 - 2.500	20	0.25	1.22	100	150	20	-20 to +70	0.75 x 1.00	892-240250-451	D32	
2.500 - 2.700	20	0.30	1.25	30	30	20	-30 to +70	0.75 x 1.00	094-039038-027	D34	1
2.600 - 2.700	21	0.25	1.20	100	150	20	-20 to +70	0.75 x 1.00	892-260270-451	D32	
3.500 - 3.600	20	0.30	1.22	20	20	20	-20 to +85	0.75 x 1.00	992-350360-451	D38	

NOTES

1: BeO termination
10: Monitor Tab is on left of termination; available on right

+ **Non-BeO Attenuators are available on most Isolators with Monitor Tabs**

* **Case Temperature Not To Exceed Operating Temperature**