

CPI Coaxial Limiters

Coax Limiters

Model	Frequency range (MHz min/max)	Peak power (W) (Normal/Overload)	Duty cycle	Pulsewidth (μ Sec max)	Insertion loss (dB max)	Flat power (mW max)	Spike power (mW max)	Recovery time (μ Sec max)
VLL1782	350 390	32	CW	CW	1.2	10	75	2
VLL1710	400 450	160 1600	0.25	1000	0.5	30	100	2
VLL1624	406 450	3000	0.06	250	0.4	200	700	10
VLL1786	1170 1400	500 5000	0.10	100	1.0	50	100	1
VLL1765	1250 1350	700 1000	0.04	110	0.5	50	200	5
VLL1032	1250 1350	100000	0.001	2	0.6	1000	10000	5
VLL1025	1250 1350	1000	0.002	5	0.3	100	2000	15
VLL1521	1250 1350	1000	0.10	100	0.5	35	150	5
VLL1592	1200 1400	600 3000	0.10	80	0.4	35	50	0.5
VLL1753	1200 1400	500 2000	0.05	8	1.0	65	1000	1
VLS1595	3000 3400	850	0.2	650	0.5	30	100	2
VLS1628	2700 2900	1000	0.10	100	0.5	35	150	5
VLS1684	3100 3500	3000	0.05	15	0.8	50	3000	3
VLS1794	3000 3400	50	0.25	1250	0.75	100	1000	0.1



**Beverly Microwave
Division**
150 Sohier Road
Beverly, Massachusetts
USA 01915

tel +1 978-922-6000
email BMDMarketing@cpil.com
fax +1 978-922-8914
web www.cpii.com

For more detailed information, please refer to the corresponding CPI technical description if one has been published, or contact CPI. Specifications may change without notice as a result of additional data or product refinement. Please contact CPI before using this information for system design.

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