

Planar Triodes Sorted By MPDC P/N

The following table lists our most popular Planar Triode VEDs. If you do not see the type you are interested in listed, please [contact us](#). Through the more than 50 years making VEDs, numerous types were developed and manufactured. Not all the types and not all the variations are listed. Click on the type to get specific information on that type.

Type	Max. DC Plate Voltage (Volts)	Max. Peak Plate Voltage (Volts)	Filament Power Wf (Watts)	Max. Plate Dissipation (Watts)	Max. Freq. (GHz)	Cath. Area (cm ²)	Typ. Output (Watts)	@ Freq. (MHz)	@ Duty
2C39A	1000	-	6.5	100	2.5	0.50	15	2500	CW
2C39BA	1000	3,500	6.5	100	2.5	0.50	15	2500	CW
6299	-	-	1.9	2.0	3.0	0.17	-	-	CW
6442	350	3,000	5.7	8.0	5.0	0.32	2000	3500	.001
6897	-	-	6.4	17	2.5	0.5	1000	2500	-
7077	250	-	1.5	1.1	7.5	0.05	-	-	CW
7211	1000	3,500	8.2	100	3.0	0.80	20	2500	CW
7289	1000	3,500	5.9	100	3.0	0.50	1600	3000	.0025
7486	250	-	1.5	1.0	7.5	0.05	0.3	1200	CW
7698	2000	3,500	8.2	10	3.0	0.80	2500	1100	.001
7768	330	-	2.5	5.5	3.0	0.34	-	-	CW
7815	2000	3,500	5.9	10	3.0	0.50	1500	1100	.001
7815AL	2000	3,500	5.9	10	3.0	0.50	2000	3000	.0025
7815R	2000	3,500	5.9	100	3.0	0.50	2000	2500	.003
7910	-	1,200	1.8	1.5	7.5	0.07	100	5900	.001
7911	-	3,000	3.5	6.5	6.0	0.34	2200	4100	.001
7913	330	-	2.5	5.5	3.0	0.34	4.0	400	CW
8533	8000	10,000	8.2	100	3.0	0.80	5000	1100	.01
8533X	8900	10,000	8.2	10	3.0	0.80	5000	1100	0.01
8745	2000	3,500	5.9	100	3.0	0.50	2000	2500	.003
8906	3500	4,500	5.9	10	3.0	0.80	2500	1100	.0025
8907	3500	4,500	5.9	100	3.0	0.80	2500	1100	.0025
Y2177	3500	4,500	5.9	100	3.0	0.80	2500	1100	.0025
GE12661	350	-	1.3	4.0	3.0	0.07	6.0	450	CW
GE13971	-	2,500	3.5	6.5	6.0	0.34	1000	1100	.004
GE14501	250	-	1.5	1.0	7.5	0.05	0.3	1200	CW
GE14811	-	1,200	2.4	6.5	6.0	0.20	190	4300	.001
GE15371	-	2,000	3.2	10	6.0	0.34	700	1100	.01
GE15377	-	3,000	3.2	10	6.0	0.34	1000	1100	.01
GE16231	-	1,500	2.5	6.5	3.0	0.34	10	1100	.004
GE16411	250	-	1.0	1.0	7.5	0.05	0.45	450	CW
GE16841	250	-	1.7	1.5	7.5	0.07	-	4300	CW
GE17701	-	3,500	7.9	30	3.0	0.80	2500	1100	.004
GE18651	-	2,000	3.2	6.5	6.0	0.34	500	1100	.004
GE21351	-	2,000	3.2	10	6.0	0.34	500	1100	.004
Y1032	60	-	1.5	1.0	6.0	0.05	-	-	CW
Y1124	400	1,200	1.4	3.5	6.0	0.07	40	5700	.016
Y1171	200	-	1.7	4.5	10.0	0.05	0.01	9600	CW
Y1530	330	-	3.2	6.5	3.0	0.34	-	-	CW
Y1536	-	2,500	6.6	30	3.0	0.65	2500	1100	.004

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Y1541	1200	2,400	3.8	6.5	6.0	0.34	600	4300	.001
Y1549	1200	2,400	3.5	6.5	6.0	0.34	600	4300	.001
Y1692	600	-	7.8	50	2.5	0.80	50	1000	CW

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