УКРАИНА
ПРЕДПРИЯТИЕ
Э Л С И С
Харьковское шоссе,6А
Полтава 36008, Украина
тел. 0532 501372
факс 0532 630098
www.elsys.com.ua

UKRAINE
ENTERPRISE
E L S Y S
6 A, Kharkivske shose str.
36008 Poltava, Ukraine
tel. +380 (532) 501372
fax +380 (532) 630098
www.elsys.com.ua

p-i-n diode limiters

Frequency range, GHz	Part number	Input pulse power (max), W	Pulse duration (max), μsec	Duty cycle	Pulse power at limiter output, mW	Insertion loss (max), dB	Input power (max), CW, W	VSWR	Operating temperature from,Co	Operating temperature till, Co	Case
0,7-1,0	**EL11Z400031**	3000	1	1000	50	1,5	-	2	-40	+50	drop-in
1,2-1,4	**UZ 10**	600	100	10	20	0,6	-	2	-40	+60	1
1,28-1,4	**EL21Z401010**	400	100	13	20	-	-	1,5	-30	+85	2
1,98-3,0	**EL11Z401019**	1000	2	800	20	1,5	-	2	-40	+50	drop-in
2,05-2,45	**EL11Z402029**	1000	3	1000	20	1,8	-	2	-40	+50	drop-in
2,1-2,4	**EL21Z403018**	-	-	-	25	0,8	60	1,5	-10	+55	3
2,5-3,115	**EL11Z402030**	1000	3	1000	20	1,5	-	2	-40	+50	drop-in
2,85-3,2	**EL11Z402021**	100	26	100	20	1,1	-	2	-40	+50	drop-in
3,0-3,2	**UZ 8A**	1000	10	120	30	1,0	-	1,5	-40	+50	4
3,0-3,6	**UZ 7**	2000	25		30	1,5	-	1,5	-40	+50	5
3,1-3,5	**EL11Z403033**	5000	3	1000	20	1,1	-	2	-40	+50	drop-in
3,2-3,4	**UZ 8B**	1000	10	120	30	1,0	-	1,5	-40	+50	6
3,85-4,05	**EL11Z403020**	1000	2	250	20	1,5	-	2	-40	+50	drop-in
4,0-4,4	**EL11Z404023**	100	2	800	20	1,5	-	2	-40	+50	drop-in
4,76-5,26	**EL11Z404025**	1000	3	1000	50	1,8	-	2	-40	+50	drop-in
6,5-6,9	**EL11Z406024**	100	2	800	50	2,0	-	2	-40	+50	drop-in
6,95-8,3	**EL11Z406027**	100	2	1000	50	2,0	-	2	-40	+50	drop-in
7,7-8,5	**EL11Z407026**	100	2	800	50	2,0	-	2	-40	+50	drop-in
8,7-9,9	**EL11Z408022**	100	2	800	50	2,0	-	2	-40	+50	drop-in
9,3-9,4	**EL11Z409034**	100	2	800	50	2,2	-	2	-40	+50	drop-in
9,3-9,6	**EL11Z409032**	100	2	800	50	2,2	-	2	-40	+50	drop-in
9,35-9,55	**EL11Z409028**	100	2	1000	50	2,0	-	2	-40	+50	drop-in