

DO15

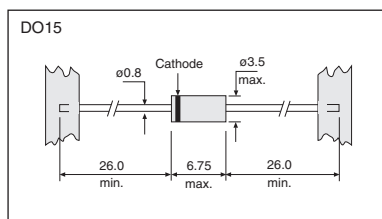
**600W Unidirectional**

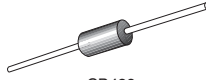
P6KE(A) 600W Peak Power, Unidirectional (dc), 5%										Package: DO15	
Max. Continuous	Voltage (V) Breakdown		Device & <b>anglia</b> Order Code	Max. Continuous	Voltage (V) Breakdown		Device & <b>anglia</b> Order Code	Max. Continuous	Voltage (V) Breakdown		Device & <b>anglia</b> Order Code
	min.	max.			min.	max.			min.	max.	
5.80	6.45	7.14	P6KE6V8A	28.2	31.4	34.7	P6KE33A	154	171	189	P6KE180A
6.40	7.13	7.88	P6KE7V5A	30.8	34.2	37.8	P6KE36A	171	190	210	P6KE200A
8.55	9.5	10.5	P6KE10A	33.3	37.1	41.0	P6KE39A	188	209	231	P6KE220A
10.2	11.4	12.6	P6KE12A	40.2	44.7	49.4	P6KE47A	213	237	263	P6KE250A
12.8	14.3	15.8	P6KE15A	47.8	53.2	58.8	P6KE56A	256	285	315	P6KE300A
15.3	17.1	18.9	P6KE18A	58.1	64.6	71.4	P6KE68A	299	332	368	P6KE350A
18.8	20.9	23.1	P6KE22A	70.1	77.9	86.1	P6KE82A	342	380	420	P6KE400A
20.5	22.8	25.2	P6KE24A	85.5	95	105	P6KE100A	376	418	462	P6KE440A
23.1	25.7	28.4	P6KE27A	102	114	126	P6KE120A				
25.6	28.5	31.5	P6KE30A	128	143	158	P6KE150A				

**600W Bidirectional**

P6KE(CA) 600W Peak Power, Bidirectional (ac), 5%										Package: DO15	
Max. Continuous	Voltage (V) Breakdown		Device & <b>anglia</b> Order Code	Max. Continuous	Voltage (V) Breakdown		Device & <b>anglia</b> Order Code	Max. Continuous	Voltage (V) Breakdown		Device & <b>anglia</b> Order Code
	min.	max.			min.	max.			min.	max.	
5.80	6.45	7.14	P6KE6V8CA	28.2	31.4	34.7	P6KE33CA	154	171	189	P6KE180CA
6.40	7.13	7.88	P6KE7V5CA	30.8	34.2	37.8	P6KE36CA	171	190	210	P6KE200CA
8.55	9.5	10.5	P6KE10CA	33.3	37.1	41.0	P6KE39CA	188	209	231	P6KE220CA
10.2	11.4	12.6	P6KE12CA	40.2	44.7	49.4	P6KE47CA	213	237	263	P6KE250CA
12.8	14.3	15.8	P6KE15CA	47.8	53.2	58.8	P6KE56CA	256	285	315	P6KE300CA
15.3	17.1	18.9	P6KE18CA	58.1	64.6	71.4	P6KE68CA	299	332	368	P6KE350CA
18.8	20.9	23.1	P6KE22CA	70.1	77.9	86.1	P6KE82CA	342	380	420	P6KE400CA
20.5	22.8	25.2	P6KE24CA	85.5	95	105	P6KE100CA	376	418	462	P6KE440CA
23.1	25.7	28.4	P6KE27CA	102	114	126	P6KE120CA				
25.6	28.5	31.5	P6KE30CA	128	143	158	P6KE150CA				

Package Dimensions (mm)





CB429  
DO201

**1500W Unidirectional**

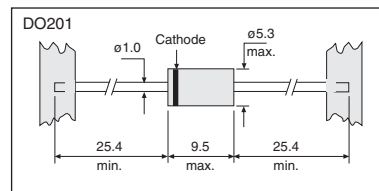
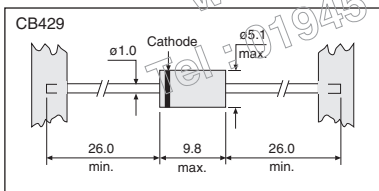
1N5908, 5V Logic Circuit Protection 1500W P/P, Unidirectional (dc)					Package: CB429
$V_{RM}$ (V)	$I_{FSM}$ (A)	$I_{RM}$ ( $\mu$ A) at $V_{RM}$	$V_{BR}$ (V) at $I_R$ (mA)		Device & Anglia Order Code
5	200	300	6	1	1N5908

1.5KE(A) 1500W Peak Power, Unidirectional (dc), 5%										Package: DO201	
Max. Continuous	Voltage (V) Breakdown		Device & Anglia Order Code	Max. Continuous	Voltage (V) Breakdown		Device & Anglia Order Code	Max. Continuous	Voltage (V) Breakdown		Device & Anglia Order Code
	min.	max.			min.	max.			min.	max.	
5.8	6.45	7.14	1.5KE6V8A	28.2	31.4	34.7	1.5KE33A	128	143	158	1.5KE150A
6.4	7.13	7.88	1.5KE7V5A	30.8	34.2	37.8	1.5KE36A	154	171	189	1.5KE180A
8.55	9.5	10.5	1.5KE10A	33.3	37.1	41.0	1.5KE39A	171	190	210	1.5KE200A
10.2	11.4	12.6	1.5KE12A	40.2	44.7	49.4	1.5KE47A	188	209	231	1.5KE220A
12.8	14.3	15.8	1.5KE15A	47.8	53.2	58.8	1.5KE56A	213	237	263	1.5KE250A
15.3	17.1	18.9	1.5KE18A	53.0	58.9	65.1	1.5KE62A	256	285	315	1.5KE300A
18.8	20.9	23.1	1.5KE22A	58.1	64.6	71.4	1.5KE68A	299	332	368	1.5KE350A
20.5	22.8	25.2	1.5KE24A	70.1	77.9	86.1	1.5KE82A	342	380	420	1.5KE400A
23.1	25.7	28.4	1.5KE27A	85.5	95.0	105	1.5KE100A	376	418	462	1.5KE440A
25.6	28.5	31.5	1.5KE30A	102	114	126	1.5KE120A				

**1500W Bidirectional**

1.5KE(CA) 1500W Peak Power, Bidirectional (ac), 5%										Package: DO201	
Max. Continuous	Voltage (V) Breakdown		Device & Anglia Order Code	Max. Continuous	Voltage (V) Breakdown		Device & Anglia Order Code	Max. Continuous	Voltage (V) Breakdown		Device & Anglia Order Code
	min.	max.			min.	max.			min.	max.	
5.8	6.45	7.14	1.5KE6V8CA	28.2	31.4	34.7	1.5KE33CA	128	143	158	1.5KE150CA
6.4	7.13	7.88	1.5KE7V5CA	30.8	34.2	37.8	1.5KE36CA	154	171	189	1.5KE180CA
8.55	9.5	10.5	1.5KE10CA	33.3	37.1	41.0	1.5KE39CA	171	190	210	1.5KE200CA
10.2	11.4	12.6	1.5KE12CA	40.2	44.7	49.4	1.5KE47CA	188	209	231	1.5KE220CA
12.8	14.3	15.8	1.5KE15CA	47.8	53.2	58.8	1.5KE56CA	213	237	263	1.5KE250CA
15.3	17.1	18.9	1.5KE18CA	53.0	58.9	65.1	1.5KE62CA	256	285	315	1.5KE300CA
18.8	20.9	23.1	1.5KE22CA	58.1	64.6	71.4	1.5KE68CA	299	332	368	1.5KE350CA
20.5	22.8	25.2	1.5KE24CA	70.1	77.9	86.1	1.5KE82CA	342	380	420	1.5KE400CA
23.1	25.7	28.4	1.5KE27CA	85.5	95.0	105	1.5KE100CA	376	418	462	1.5KE440CA
25.6	28.5	31.5	1.5KE30CA	102	114	126	1.5KE120CA				

Package Dimensions (mm)



  
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 Alternatively, contact our Sales Desk to discuss your specific requirements.