

Dispositivos comerciales

Philips Components

Product specification

Varistors

2322 592 to 2322 595

QUICK REFERENCE DATA

PARAMETER	VALUE	UNIT
Maximum continuous voltage:		
RMS	14 to 550	V
DC	18 to 745	V
Maximum non-repetitive transient current $I_{nrp}$ ( $8 \times 20 \mu s$ )	100 to 4500	A
Robustness of terminations	10	N
Drop test:		
Height of fall	1	m
Detailed specification	based on CECC 42000	
Climatic category	40/085/56	

MAXIMUM CONTINUOUS VOLTAGE		VOLTAGE <sup>(2)</sup> at 1 mA	MAXIMUM VOLTAGE at STATED CURRENT		MAXIMUM ENERGY <sup>(3)</sup> ( $10 \times 1000 \mu s$ )	MAXIMUM NON-REP. TRANSIENT CURRENT <sup>(4)</sup> $I_{nrp}$ ( $8 \times 20 \mu s$ )	TYPICAL CAPACITANCE at 1 kHz	CATALOGUE NUMBERS
RMS <sup>(1)</sup> (V)	DC (V)	(V)	V (V)	I (A)	(J)	(A)	(pF)	2322 ... ..
14	18	22	48	1.0	0.5	100	1300	592 .1406 <sup>(5)</sup>
			43	2.5	1.7	250	2800	593 .1406 <sup>(5)</sup>
			43	5.0	4.3	500	6000	594 .1406 <sup>(5)</sup>
			43	10.0	5.4	1000	15000	595 .1406 <sup>(5)</sup>
17	22	27	60	1.0	0.7	100	1050	592 .1706 <sup>(5)</sup>
			53	2.5	2.0	250	2000	593 .1706 <sup>(5)</sup>
			53	5.0	5.3	500	4000	594 .1706 <sup>(5)</sup>