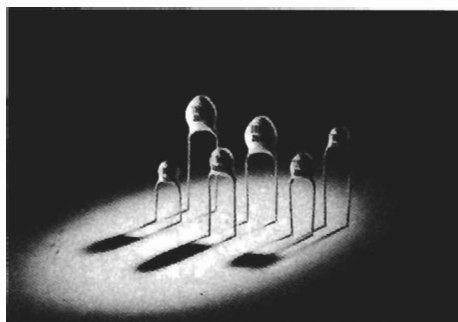


ceramic capacitors

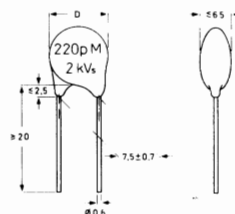
disc

coupling and decoupling — type 2 2212 659 — high voltage

For use in television (line deflection) etc., where high d.c. or pulse voltages are encountered.



	Version	1 kV	2 kV
Capacitance range (E12 series)		33-820	33-560 pF
tolerance		20	10 and 20 %
Rated voltage (d.c.)		1	2 kV
peak (16 kHz)		1	2 kV
Test voltage (d.c.) 2 s		2	4 kV
Category temperature range		-40 to +85 °C	
Insulation resistance		≥ 10 000 MΩ	
Tan δ at 1 kHz		≤ 3,5%	
Climatic category IEC 68		40/085/21	
Basic specification		IEC 187	



Body colour: tan.

Composition of the catalogue no.

2212 659

For last 5 digits see code in tables.

1 kV version

capacitance pF	D _{max} mm	tolerance 20% mark M code
33	7	03339
39	7	03399
47	8	03479
56	8	03569
68	7	03689
82	7	03829
100	7	03101
120	8	03121
150	8	03151
180	7	03181
220	7	03221
270	7	03271
330	8	03331
390	8	03391
470	10	03471
560	10	03561
680	11	03681
820	11	03821

2 kV version

capacitance pF	D _{max} mm	tolerance 10% mark K; code	tolerance 20% mark M; code
33	7	00339	01339
39	7	00399	01399
47	7	00479	01479
56	7	00569	01569
68	8	00689	02689
82	8	00829	01829
100	7	00101	01101
120	7	00121	01121
150	7	00151	01151
180	7	00181	01181
220	8	00221	01221
270	8	00271	01271
330	10	00331	01331
390	10	00391	01391
470	11	00471	01471
560	11	00561	01561