

feed-through

decoupling — type 2
2222 700 2222 702



700 series:
split pin feed-through capacitor

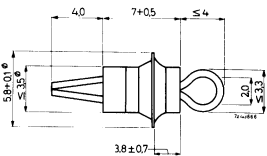


702 series:
lead feed-through capacitor

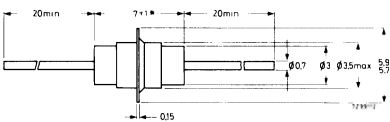
Used for decoupling external connections in tv
tuners and other h.f. equipment.

Capacitance range	700 series (E6)	2,5-2200 pF
	702 series (E6)	2,5-4700 pF
tolerance		see tables
Rated voltage (d.c.)		350 V
Test voltage (d.c.)		1050 V
Category temperature range		-40 to +85 °C
Insulation resistance		> 10 000 MΩ
Tan δ at 1 MHz for C ≤ 68 pF		< 10 × 10 ⁻⁴
at 1 kHz for C > 68 pF		< 20 × 10 ⁻⁴
Climatic category IEC 68		40/085/21

700 series



702 series



* 10⁺¹ mm for the 3300 pF capacitor
12⁺¹ mm for the 4700 pF capacitor

700 series

capacitance nF	tolerance	catalogue no.
≤ 2,5		2222 700 00258
3,3	0,5 pF	01338
4,7		01478
6,8	1 pF	02688
10		02109
15	10%	03159
22		03229
33		03339
47		03479
68	20%	04689
100		04101
150		04151
220		04221
330		04331
470		04471
680		04681
1000	-20/+50%	05102
1500		05152
2200		05222

702 series

capacitance pF	tolerance	catalogue no.
≤ 2,5		2222 702 04258
3,3		04338
4,7		04478
6,8		04688
10	10%	05109
15		07159
22		07229
33		07339
47		07479
68		07689
100	20%	08101
150		08151
220		08221
330		08331
470		08471
680	-20/+50%	09681
1000		09102
1500		09152
2200		09222
3300		09332
4700		09472