



The bipolar electrolytic capacitors of the **ECap AC · Audio Coupling & Signal Cap PLAIN** series are made of smooth and thus low-loss foils. This has a positive effect on the sound characteristics. Music is reproduced in more details and nuances. Highlights:

Capacity range	1μF to 200μF
Electric strength	AC23 DC35 · AC35 DC50 · AC50 DC70
Temperature range	-40°C/-40°F to 85°C/+185°F
Service life [U <sub>R</sub> · I <sub>R~</sub> ]	5,000 hours at +85°C/+185°F
Loss angle [tan α]	0.025 @ 1kHz

**ECAP70** (formerly bg50)

**Electrolytic capacitors 70 VDC / 50 VAC, plain**

Capacity [μF] ±5%	Body Ø * L [mm]	Wire Ø * L [mm]
1.0	10 * 20	0,8 * 60
1.5	10 * 20	0,8 * 60
2.2	10 * 30	0,8 * 60
2.7	10 * 30	0,8 * 60
3.3	10 * 30	0,8 * 60
3.9	10 * 30	0,8 * 60
4.7	10 * 30	0,8 * 60
5.6	12 * 30	0,8 * 60
6.8	12 * 30	0,8 * 60
8.2	14 * 37	0,8 * 60
10	14 * 37	0,8 * 60
15	18 * 39	0,8 * 60
22	25 * 38	0,8 * 60
33	25 * 38	0,8 * 60
47	25 * 49	0,8 * 60

**ECAP50** (formerly bg35)

**Electrolytic capacitors 50 VDC / 35 VAC, plain**

Capacity [μF] ±5%	Body Ø * L [mm]	Wire Ø * L [mm]
47	25 * 38	0,8 * 60
56	25 * 49	0,8 * 60
68	25 * 49	0,8 * 60
82	30 * 50	0,8 * 60
100	30 * 50	0,8 * 60