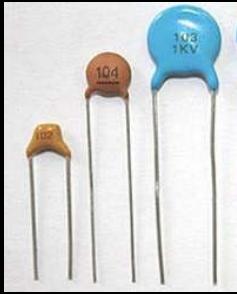


Capacitors

- Physical Appearance
- Schematic
- Intuition

Capacitors

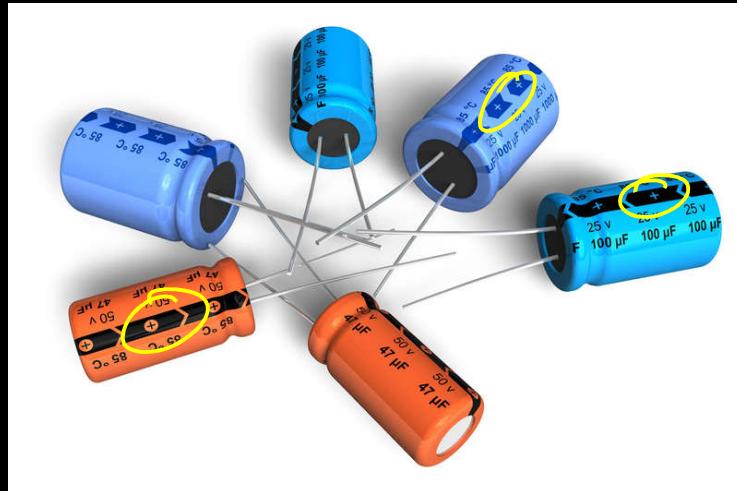
- Physical Appearance



Ceramic
smallest $10\text{pF} - 1\mu\text{F}$
inexpensive
bipolar
reliable



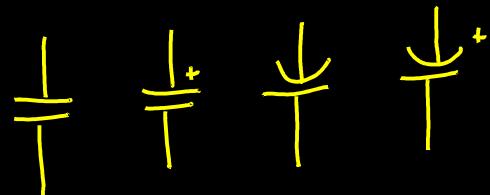
Polyester film
medium $1\text{nF} - 100\mu\text{F}$
 $0.001\mu\text{F}$
bipolar



electrolytic
largest $1\text{nF} - 1000\mu\text{F} + 1\text{F}!$
unipolar
less reliable

Capacitors

- Schematic



Capacitors

- Intuition

