

# **PRE-PACKAGED CAPACITOR KITS**



## **CAPACITOR KITS**

**CK-01** -Aluminum Electrolytic  
**CK-02** -High Voltage Aluminum Electrolytic  
**CK-03** -Non-Polarized Aluminum Electrolytic  
**CK-04** -Tantalum

**CK-05** - 50V Ceramic Disc  
**CK-06** - 1000V Ceramic Disc  
**CK-07** - Mylar/Film

### **Features:**

- Each Kit Contains the Top 30 most popular resistors or capacitors for group specified
- Cabinets stack together to build a component storage center
- One piece frame is lightweight and virtually unbreakable
- Keyhole slots for wall mounting
- Frame measures 9 1/8"W x 7 1/2"H x 6 1/2"D
- Contains 15 drawers, each divided in half

**The following pages list the values contained in each kit:**

# PRE-PACKAGED CAPACITOR KITS

## CK-01 Aluminum Electrolytic Capacitors (Contains 2 of each) (All values are Radial Lead except where noted)

| $\mu\text{f}/\text{Volts}$ |
|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| 100/10*                    | 47/25*                     | 1000/25*                   | 100/35*                    | 0.33/50                    | 2.2/50*                    | 10/50*                     | 100/50*                    | 1000/50*                   | 100/63*                    |
| 220/16*                    | 100/25*                    | 10/35*                     | 0.1/50                     | 0.47/50                    | 3.3/50*                    | 22/50*                     | 220/50*                    | 22/63*                     | 1000/63*                   |
| 22/25*                     | 220/25*                    | 47/35*                     | 0.22/50                    | 1.0/50*                    | 4.7/50*                    | 47/50*                     | 470/50*                    | 47/63*                     | 10/100*                    |

\* Denotes Axial Leads

## CK-02 High Voltage Aluminum Electrolytic Capacitors (Contains 1 of each) (All values are Radial Lead except where noted)

| $\mu\text{f}/\text{Volts}$ |
|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| 1.0/160                    | 4.7/160                    | 33/160                     | 100/160*                   | 3.3/250                    | 22/250                     | 1.0/350                    | 4.7/350*                   | 47/350                     | 4.7/450                    |
| 2.2/160                    | 10/160                     | 47/160                     | 1.0/250                    | 4.7/250                    | 33/250                     | 2.2/350                    | 10/350                     | 100/350                    | 10/450                     |
| 3.3/160                    | 22/160                     | 100/160                    | 2.2/250                    | 10/250                     | 47/250                     | 3.3/350                    | 33/350                     | 1.0/450                    | 10/450*                    |

\* Denotes Axial Leads

## CK-03 Non-Polarized Aluminum Electrolytic Capacitors (Contains 2 of each) (All values are Radial Lead except where noted)

| $\mu\text{f}/\text{Volts}$ |
|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| 4.7/25                     | 1.0/50*                    | 3.3/50                     | 4.7/50*                    | 22/50                      | 47/50*                     | 2.2/100*                   | 4.7/100                    | 10/100*                    | 33/100*                    |
| 10/25                      | 2.2/50                     | 3.3/50*                    | 10/50                      | 22/50*                     | 1.0/100*                   | 3.3/100                    | 4.7/100*                   | 22/100*                    | 47/100*                    |
| 1.0/50                     | 2.2/50*                    | 4.7/50                     | 10/50*                     | 47/50                      | 2.2/100                    | 3.3/100*                   | 10/100                     | 33/100                     | 100/100*                   |

\* Denotes Axial Leads

## CK-04 Tantalum Capacitors (Contains 2 of each) (All values are Radial Lead)

| $\mu\text{f}/\text{Volts}$ |
|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| 10/10                      | 10/16                      | 1.0/25                     | 10/25                      | 0.22/35                    | 1.0/35                     | 4.7/35                     | 22/35                      | 0.33/50                    | 2.2/50                     |
| 2.2/16                     | 22/16                      | 2.2/25                     | 22/25                      | 0.47/35                    | 2.2/35                     | 6.8/35                     | 0.1/50                     | 0.47/50                    | 4.7/50                     |
| 4.7/16                     | 10/20                      | 4.7/25                     | 0.1/35                     | 0.68/35                    | 3.3/35                     | 10/35                      | 0.22/50                    | 1.0/50                     | 10/50                      |

## CK-05 50V Ceramic Disc Capacitors (Contains 4 of each) (All values are Radial Lead)

| $\text{pf}$ |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| 1.0         | 6.0         | 15          | 33          | 56          | 100         | 470         | 1200        | 3300        | 22,000      |
| 2.0         | 10          | 18          | 39          | 68          | 120         | 680         | 1500        | 4700        | 47,000      |
| 5.0         | 12          | 22          | 47          | 82          | 330         | 1000        | 2200        | 10,000      | 100,000     |

## CK-06 1000V Ceramic Disc Capacitors (Contains 4 of each) (All values are Radial Lead)

| $\text{pf}$ |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| 3.3         | 10          | 20          | 47          | 100         | 220         | 500         | 1000        | 4700        | 47,000      |
| 5.0         | 15          | 22          | 56          | 150         | 330         | 560         | 1500        | 5000        | 50,000      |
| 6.8         | 18          | 39          | 68          | 180         | 470         | 680         | 2200        | 10,000      | 100,000     |

## CK-07 Mylar/Film Capacitors (Contains 1 of each) (All values are Radial Lead)

| $\mu\text{f}/\text{Volts}$ |
|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| .01/50                     | .01/100                    | .047/100                   | .47/100                    | .33/250                    | .01/400                    | .0033/630                  | .015/630                   | .05/630                    | .15/630                    |
| .1/50                      | .022/100                   | .1/100                     | .047/250                   | 1.0/250                    | .1/400                     | .0047/630                  | .022/630                   | .068/630                   | .22/630                    |
| .001/100                   | .033/100                   | .22/100                    | .1/250                     | 1.5/250                    | .001/630                   | .01/630                    | .047/630                   | .1/630                     | .47/630                    |