

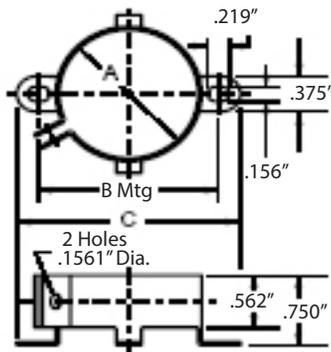
Type VR Vertical Mounting Clamp



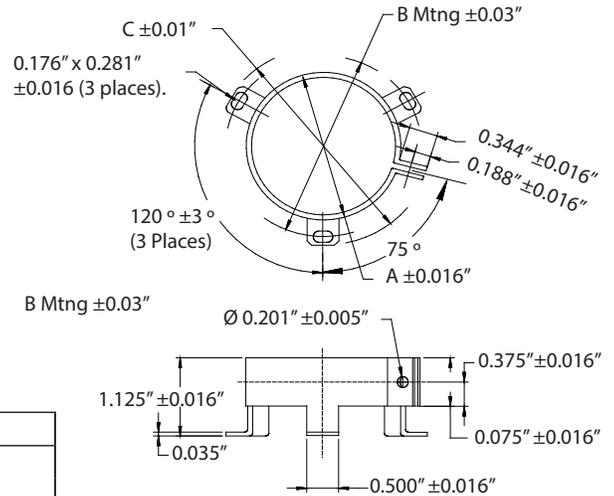
| Diameter of Part to be Mounted | Catalog Part Number | | | Dimensions | | |
|--------------------------------|---------------------|----------------------------------|----------------------------|--------------------------------|----------|----------|
| | Without Screw & Nut | Unassembled Screw & Nut Included | Assembled with Screw & Nut | A | B | C |
| 1" to 1-1/16 | VR1B | VR1 | VR1A | 1" | 1-7/16" | 1-7/8** |
| 1-3/8" to 1-7/16 | VR3B | VR3 | VR3A | 1-3/8" | 1-25/32" | 2-7/32" |
| 1-1/2" to 1-9/16 | VR4B | VR4 | VR4A | 1-1/2" | 1-15/16" | 2-11/32" |
| 1-3/4" to 1-13/16 | VR6B | VR6 | VR6A | 1-3/4" | 2-1/4" | 2-9/16" |
| 2" to 2-1/16 | VR8B | VR8 | VR8A | 2" | 2-1/2" | 2-13/16" |
| 2-1/2" to 2-9/16 | VR10B | VR10 | VR10A | 2-1/2" | 3" | 3-5/16" |
| 3" to 3-1/8 | VR12B | VR12 | VR12A | 3" | 3-7/16" | 3-13/16" |
| Screw | VRSCREW | — | — | 9/16" long 6-32 thread NC-2A | | |
| Nut | VRNUT | — | — | Standard hex nut to fit screws | | |

CDE VR mounting clamps may be used to mount any cylindrical capacitor with a 1" to 3" diameter that is to be mounted in a vertical position. Material is 1010 CRS, commercial grade #4 temper ASI scale. Parts are finished with .0001 (nominal) zinc chromate plating. Use for mounting CG types, PSU, SF and MPF types. Material thickness is .035"

VR1, 3 & 4



VR6, 8, 10 & 12

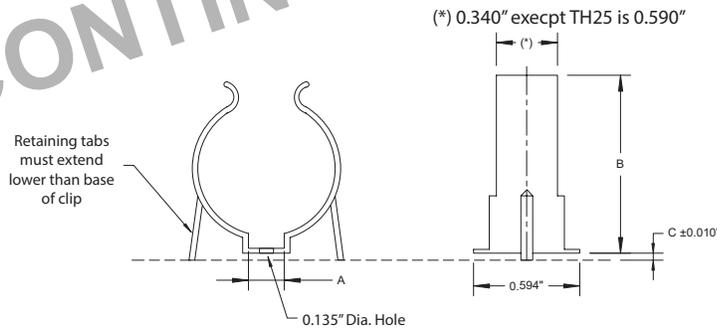


Type TH Horizontal Mounting Clip



| Catalog Part Number | Dimensions in Inches | | | |
|---------------------|------------------------------------|-------|-------|-------|
| | Nominal Dia. of Part to be Mounted | A | B | C |
| TH17 | 0.625 | 0.312 | 0.720 | 0.015 |
| TH25 | 1.375 | 0.312 | 1.500 | 0.030 |

Material Thickness TH17 is 0.016", TH25 is 0.025". Material: 1050 high carbon steel with phosphate and oil finish. TH25 is 1060.



These clips, though designed for capacitors, have varied applications to retain many cylindrical components. They are used extensively in the electrical and electronic industries to hold spindles, condensers, capacitors, tubes, rods and conduit. Clips have phosphate and oil finish.

ACR15KT Motor Start Resistor Kit



15K Ohm 2 watt bleeder resistors for AC motor start applications. Saves relay switch contacts and capacitor, particularly in capacitor start applications. 1/4" quick connect terminals eliminate need for soldering.

ACR15K:
Pack of 10, 15K Ohm 2 watt bleeder resistor without quick connect terminals.

ACR220KT Motor Run Resistor Kit



220K Ohm 1 watt bleeder resistors for AC motor run applications. Saves relay switch contacts and capacitor, particularly in capacitor run applications. 1/4" quick connect terminals eliminate need for soldering.

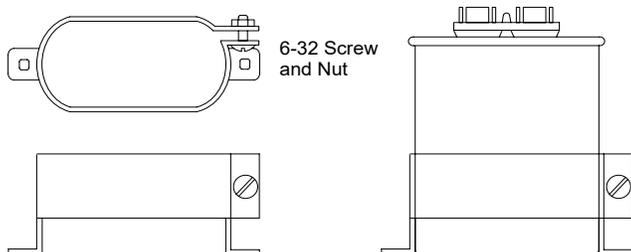
ACR220K:
Pack of 10, 220K Ohm 1 watt bleeder resistor without quick connect terminals.

Capacitor Hardware

Oval Capacitor Hardware

Mounting Brackets #32107

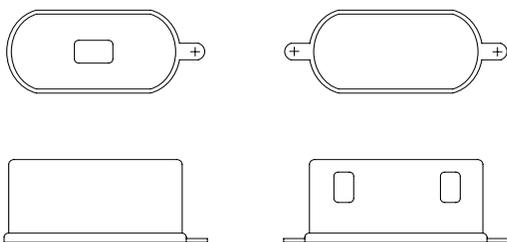
| Case Code | | Bracket |
|-----------|---|---------|
| 32 | A | 32107-1 |
| 37 | C | 32107-2 |
| 38 | D | 32107-3 |



Insulating Terminal Boots UL Approved Material

44603 or OC1

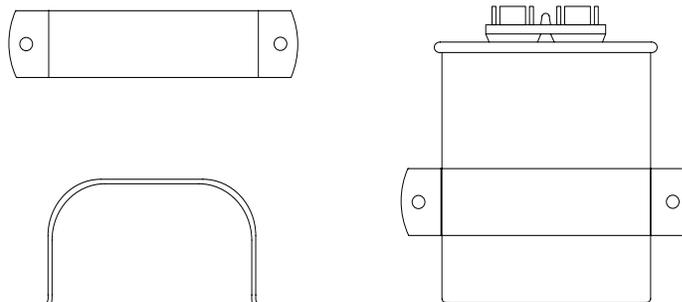
32108-2



Wrap Around Bracket



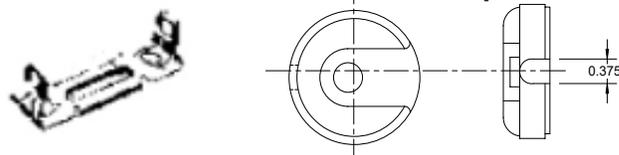
| Case Code | | Bracket | |
|-----------|---|---------|-----|
| 32 | A | 30393-5 | OB2 |
| 37 | C | 30393-9 | OB4 |
| 38 | D | OB3 | OB3 |



Motor Start Mounting Hardware

Bracket

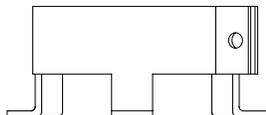
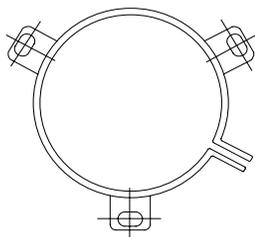
End Cap



Round Capacitor Hardware

3 Footed Round Mounting Bracket

| Case Code | | Bracket |
|-----------|---|---------|
| 21 | P | VR6B |
| 23 | S | VR8B |
| 24 | T | VR10B |



Wrap Around Bracket



| Case Code | | Bracket |
|-----------|---|---------|
| 21 | P | RB175 |
| 23 | S | RB200 |
| 24 | T | RB250 |

| Case Code | Case Dimensions (Inches) | | Down Wire Cap | Up Wire Cap | Optional Mounting Bracket |
|-----------|--------------------------|-------|---------------|-------------|---------------------------|
| | D | L | | | |
| 1 | 1.438 | 2.750 | PL3 | PLA3 | HB2 |
| 2 | 1.438 | 3.375 | PL3 | PLA3 | HB4 |
| 3 | 1.438 | 4.375 | PL3 | PLA3 | HB8 |
| 4 | 1.813 | 3.375 | PL6 | PLA6 | HB4 |
| 5 | 1.813 | 4.375 | PL6 | PLA6 | HB8 |
| 6 | 2.063 | 3.375 | PL8 | PLA8 | HB4 |
| 7 | 2.063 | 4.375 | PL8 | PLA8 | HB8 |
| 8 | 2.563 | 4.375 | PL10 | PLA10 | HB8 |

Order both endcap and bracket for mounting

Capacitor Hardware

Screw-Terminal, Computer-Grade Capacitor, Mounting Hardware

Figure 1

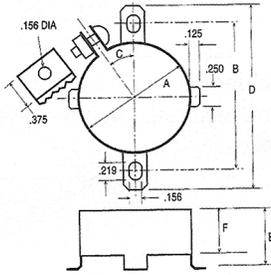


Figure 2

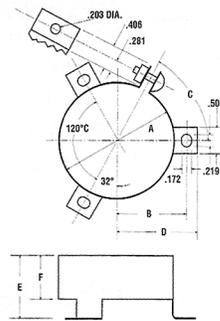


Figure 3

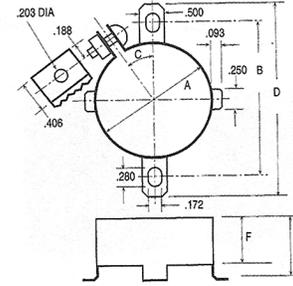
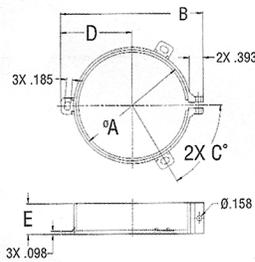
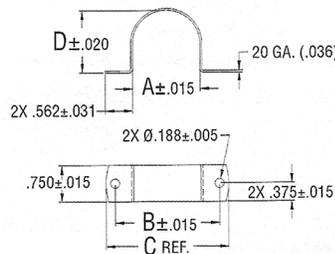


Figure 4



Clamp Dimensions

| Clamp Number | Dimensions in Inches | | | |
|--------------|----------------------|-------|-------|-------|
| | A | B | C | D |
| 125562-01 | 1.375 | 2.125 | 2.500 | 1.281 |
| 125562-05 | 1.750 | 2.500 | 2.875 | 1.656 |
| 125562-02 | 2.000 | 2.750 | 3.125 | 1.906 |
| 125562-04 | 2.500 | 3.250 | 3.625 | 2.406 |
| 125562-03 | 3.000 | 3.750 | 4.125 | 2.906 |
| 125562-06 | 3.500 | 4.250 | 4.625 | 3.481 |



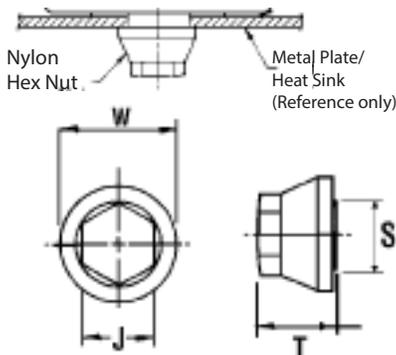
Bracket Dimensions

| Figure | Bracket Number | Dimensions in Inches | | | | | | Dimensions in Millimeters | | | | | |
|--------|----------------|----------------------|-------|------|-------|-------|------|---------------------------|--------|-----|--------|-------|-------|
| | | A | B | C | D | E | F | A | B | C | D | E | F |
| 1 | 125565-06* | 1.375 | 1.813 | 30 ° | 2.313 | .750 | .563 | 34.93 | 46.04 | 30° | 58.74 | 19.05 | 14.30 |
| 1 | 125565-15* | 1.750 | 2.188 | 30 ° | 2.625 | .750 | .560 | 44.45 | 55.56 | 30° | 66.68 | 19.05 | 14.22 |
| 2 | 125565-09* | 2.000 | 1.250 | 75 ° | 1.438 | 1.125 | .750 | 50.80 | 31.75 | 75° | 36.51 | 28.58 | 19.05 |
| 3 | 125565-05 | 2.000 | 2.563 | 30 ° | 2.938 | 1.125 | .750 | 50.80 | 65.09 | 30° | 76.41 | 28.58 | 19.05 |
| 2 | 125565-14* | 2.500 | 1.500 | 75 ° | 1.688 | 1.125 | .750 | 63.50 | 38.10 | 75° | 42.86 | 28.58 | 19.05 |
| 3 | 125565-10 | 2.500 | 3.000 | 30 ° | 3.438 | 1.125 | .750 | 63.50 | 76.20 | 30° | 87.31 | 28.58 | 19.05 |
| 2 | 125565-11* | 3.000 | 1.750 | 75 ° | 1.938 | 1.125 | .750 | 76.20 | 44.45 | 75° | 49.21 | 28.58 | 19.05 |
| 3 | 125565-01 | 3.000 | 3.500 | 30 ° | 3.938 | 1.125 | .750 | 76.20 | 88.90 | 30° | 100.01 | 28.58 | 19.05 |
| 4 | 125309-01 | 3.500 | 4.488 | 60 ° | 2.224 | .984 | — | 90.00 | 114.00 | 60° | 4.70 | 25.00 | — |

Note: All mounting brackets and clamps except Figure 4 are zinc plated. Figure 4 is a black nylon. When mounting capacitors there is no need to wrap capacitors with protective wrapping before installing mounting clamp.

*Stock bracket

Nylon Nuts for Insulated Stud Mounting



| Nylon Nut Part Number | For Stud Diameter (mm) | Standoff Diameter S (mm) | Nut Diameter W (mm) | Nut Elevation T (mm) | Hex Head J (mm) | Mounting | | |
|-----------------------|------------------------|--------------------------|---------------------|----------------------|-----------------|-------------------------|-----------------------------|---------------------------------|
| | | | | | | Min. Hole Diameter (mm) | Max. Chassis Thickness (mm) | Max. Tightening Torque in. lbs. |
| M8S17W25 | M8 | 17 | 25 | 15 | 17 | 17.5 | 5 | 25 |
| M12S22W30 | M12 | 22 | 30 | 18 | 19 | 22.5 | 5 | 75 |
| M12S30W38 | M12 | 30 | 38 | 18 | 19 | 30.5 | 5 | 75 |

Capacitor Hardware

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