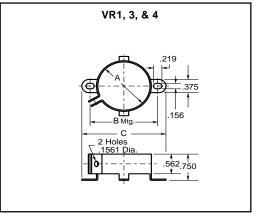


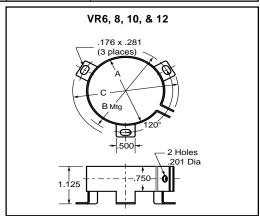
# TYPE VR VERTICAL MOUNTING CLAMP



NACC 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, HC/NP and MPD/MPF types. Material thickness is .035"

	Catalog Number			Dimensions		
Diameter of Part to be Mounted	Without Screw & Nut	Unassembled Screw & Nut Included	Assembled with Screw & Nut	A	В	С
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 thr	ead NC-2A
Nut	VRNUT	_	_	Stand	dard hex nut t	to fit screw





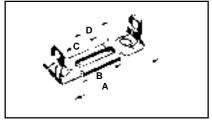
# MOUNTING ACCESSORIES FOR PSU AND HC/NP TYPE CAPACITORS

### **Type HB Horzontal Mounting Bracket**

	Dimensions				
EIA Case Code	Α	В	C*	D	Catalog Number
1	3-3/8"	1-11/64"	7/8"	1.258	HB2
2-4-6	4-1/64"	1-13/16"	1-1/2"	1-37/64	HB4
3-5-7-8	5-1/64"	2-23/32"	1-25/32"	2-5/64"	HB8

HB brackets are used with PL or PLA end caps. The bracket is assembled to the motor or any suitable surface by two screws in line at any convenient position within the center-to-center dimension (C) shown in the chart.

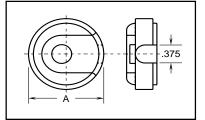
Material: .042 spring steel with black parkerized finish



\*C dimension = max mounting hole center Use 10-32" flat head screws

### Type PL and PLA End Caps

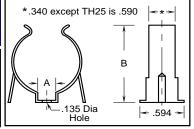
		Catalog Number		
EIA Case Code	A Dimension	Wire Hole Toward Bracket	Wire Hole Away From Bracket	
1-2-3	1-7/16"	PL3	PLA3	
4-5	1-13/16"	PL6	PLA6	
6-7	2-1/16"	PL8	PLA8	
8	2-9/16"	PL10	PLA10	



PL and PLA end caps are usually used with HB type brackets. The drawing shown at left is type PL for use with the wiring through the bracket to the motor. For off motor mounting, use type PLA. See page 214 for a photo showing a capacitor and end cap mounted in a bracket.

# **TYPE TH HORIZONTAL MOUNTING CLIP**

Nominal Diameter of Part to be Mounted	A	В	Catalog Number
.375	.250	.470	TH13
.500	.250	.620	TH15
.625	.312	.720	TH17
.750	.312	.890	TH19
.875	.312	1.000	TH21
1.000	.312	1.060	TH23
1.375	.312	1.500	TH25



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.

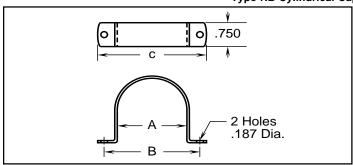
Material thickness TH13 thru TH17 is .016". TH19 thru TH25 is .020"





# MOUNTING ACCESSORIES FOR AC TYPE CAPACITORS

### Type RB Cylindrical Capacitor Mounting Clamp

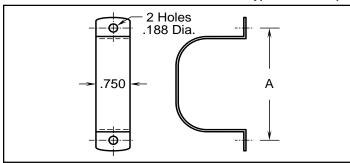


This clamp has a galvanized finish and is designed for use with the round base style motor run capacitor, types MPF.

Material thickness is .035"

Base Style	A Nominal Diameter	В	С	Catalog Number
21	1.750	2.500	2.875	RB175
23	2.000	2.750	3.125	RB200
24	2.500	3.250	3.625	RB250
21	1.750	2.500	3.250	RB175A
23	2.000	2.750	3.500	RB200A
24	2.500	3.250	4.000	RB250A

#### **Type OB Oval Capacitor Mounting Clamp**

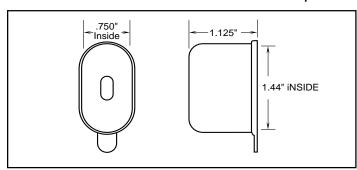


This clamp has a galvanized finish and is designed for use with the flat oval base style AC capacitors, types MPF/MSF.

Material thickness is .036"

Base	Dimensions	Catalog Number	
Style Base Size			Α
32	1-5/16" x 2-5/32"	2-9/16"	OB2
37	1-31/32 x 2-29/32	3-5/16"	OB4
38	1-31/32" x 3-21/32"	4-1/16"	OB3

### **Neoprene Terminal Insulator**



For use on capacitor types MPF/MSF, this neoprene terminal insulator, or 'boot', is used to insulate and protect the terminal area of single section units only. Material is classified 94V-1 when tested per UL94.

Order catalog number: OC1

# **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-run 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 start-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.