

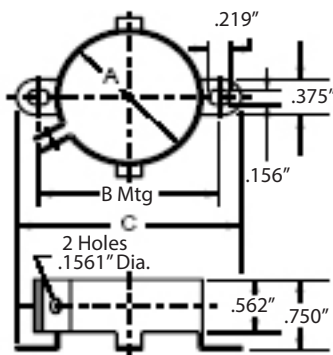
Type VR Vertical Mounting Clamp



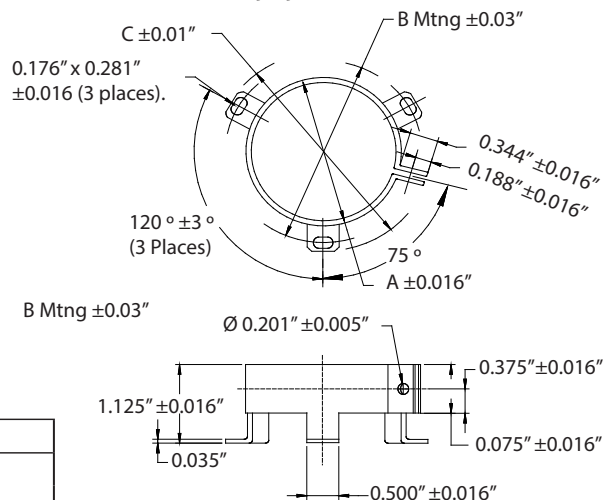
Diameter of Part to be Mounted	Catalog Part Number			Dimensions		
	Without Screw & Nut	Unassembled Screw & Nut Included	Assembled with Screw & Nut	A	B	C
1" to 1-1/16	VR1B	VR1	VR1A	1"	1-7/16"	1-7/8"
1-3/8" to 1-7/16	VR3B	VR3	VR3A	1-3/8"	1-25/32"	2-7/32"
1-1/2" to 1-9/16	VR4B	VR4	VR4A	1-1/2"	1-15/16"	2-11/32"
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

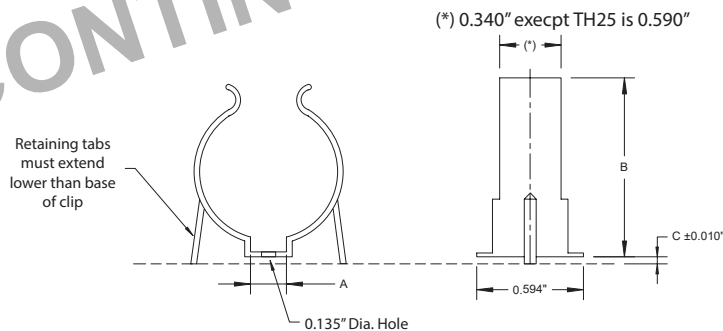


Type TH Horizontal Mounting Clip



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:

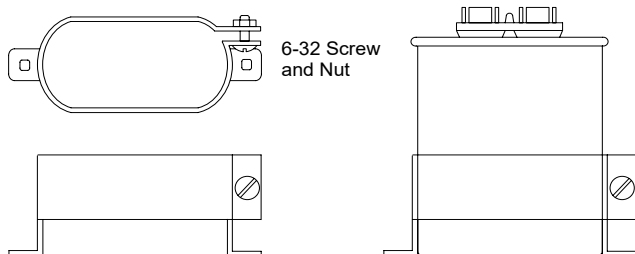
Pack of 10, 220K Ohm 1 watt bleeder resistor without quick connect terminals.

Capacitor Hardware

Oval Capacitor Hardware

Mounting Brackets #32107

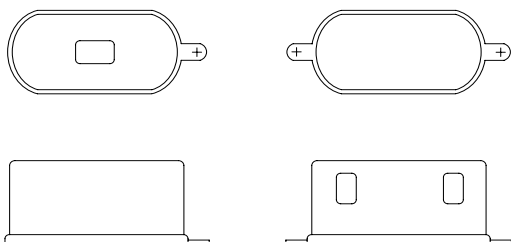
Case Code		Bracket
32	A	32107-1
37	C	32107-2
38	D	32107-3



Insulating Terminal Boots UL Approved Material

44603 or OC1

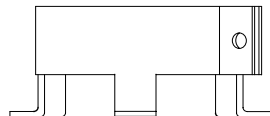
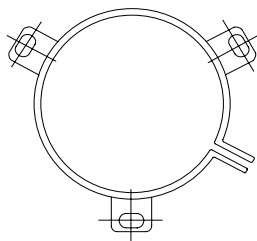
32108-2



Round Capacitor Hardware

3 Footed Round Mounting Bracket

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

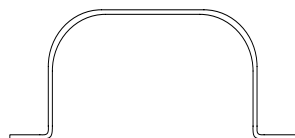


Wrap Around Bracket



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

Wrap Around Bracket



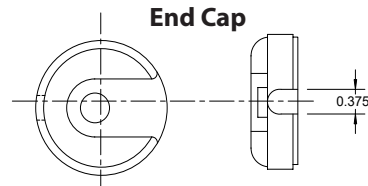
Case Code		Bracket	
32	A	30393-5	OB2
37	C	30393-9	OB4
38	D	OB3	OB3

Motor Start Mounting Hardware

Bracket



End Cap



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

Screw-Terminal, Computer-Grade Capacitor, Mounting Hardware

Figure 1

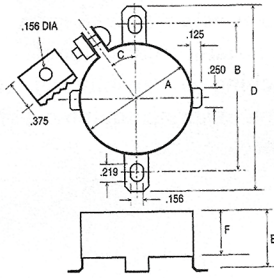


Figure 2

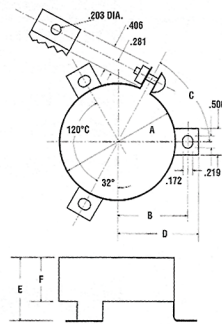


Figure 3

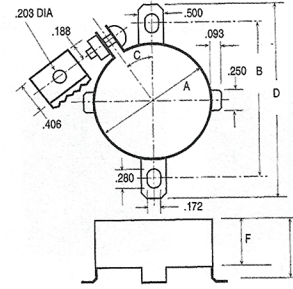
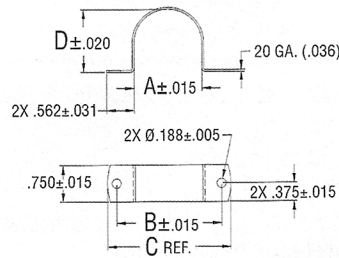
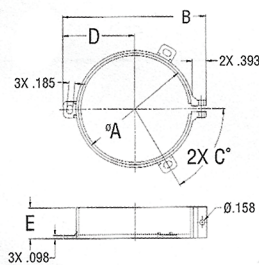


Figure 4



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

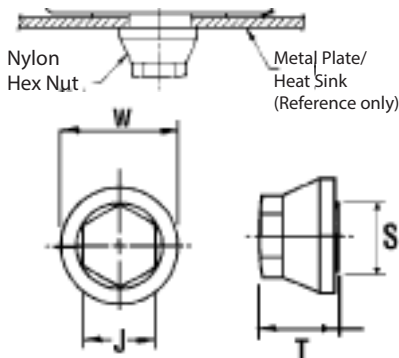
Bracket Dimensions

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

Notice and Disclaimer: All product drawings, descriptions, specifications, statements, information and data (collectively, the "Information") in this datasheet or other publication are subject to change. The customer is responsible for checking, confirming and verifying the extent to which the Information contained in this datasheet or other publication is applicable to an order at the time the order is placed. All Information given herein is believed to be accurate and reliable, but it is presented without any guarantee, warranty, representation or responsibility of any kind, expressed or implied. Statements of suitability for certain applications are based on the knowledge that the Cornell Dubilier company providing such statements ("Cornell Dubilier") has of operating conditions that such Cornell Dubilier company regards as typical for such applications, but are not intended to constitute any guarantee, warranty or representation regarding any such matter – and Cornell Dubilier specifically and expressly disclaims any guarantee, warranty or representation concerning the suitability for a specific customer application, use, storage, transportation, or operating environment. The Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by Cornell Dubilier with reference to the use of any Cornell Dubilier products is given gratis (unless otherwise specified by Cornell Dubilier), and Cornell Dubilier assumes no obligation or liability for the advice given or results obtained. Although Cornell Dubilier strives to apply the most stringent quality and safety standards regarding the design and manufacturing of its products, in light of the current state of the art, isolated component failures may still occur. Accordingly, customer applications which require a high degree of reliability or safety should employ suitable designs or other safeguards (such as installation of protective circuitry or redundancies or other appropriate protective measures) in order to ensure that the failure of an electrical component does not result in a risk of personal injury or property damage. Although all product-related warnings, cautions and notes must be observed, the customer should not assume that all safety measures are indicated in such warnings, cautions and notes, or that other safety measures may not be required.