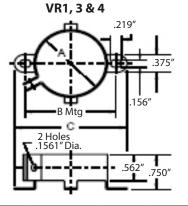
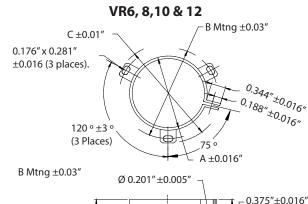
### **Screw Terminal Mounting Hardware and Accessories**

Footed Bracket for types: 500C, 500R, 520C, 550C, 3186, 3188, 3191, 3198, 125, CGS, CGR, CGO, DCMC, HES

#### **Footed Bracket VR Series**

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"





	Cat	alog Part Numb	per		25" ±0.016"		
Diameter of Part to be	Unassembled Screw & Nut		Assembled with	Α	В	С	-0.035"
Mounted	Screw & Nut	Included	Screw & Nut				
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"	All
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	_	_	Standar			

### **RoHS Compliant** All brackets and hardware are RoHS Compliant

0.500" ±0.016"

0.075" ±0.016"

#### **Footed Bracket 125 Series**

Figure 1

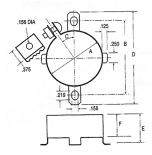


Figure 2

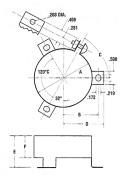


Figure 3

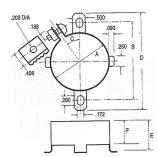
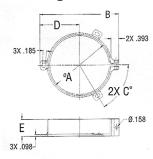


Figure 4



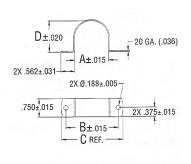
### **Bracket Dimensions**

	Dimensions in Inches						Dimensions in Millimeters						
Figure	Bracket	Α	В	С	D	E	F	Α	В	С	D	E	F
	Number												
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.

# **Screw Terminal Mounting Hardware and Accessories**

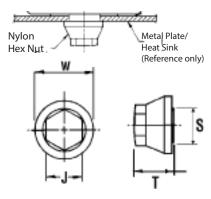
# **Clamp Type Bracket**



#### **Clamp Dimensions**

Clamp	Dimensions in Inches							
Number	Α	В	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				

# **Insulated Nuts for Stud Mounting**



	For Stud	Standoff	Nut	Nut	Hex	Mounting		
Nylon Nut	Diameter	Diameter	Diameter	Elevation	Head	Min. Hole	n. Hole   Max. Chassis   Max. Tigh	
Part Number	(mm)	S (mm)	W (mm)	T (mm)	J (mm)	Diameter	Thickness	Torque
						(mm)	(mm)	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.