

## TYPE CA

### Features

- Manufactured from high strength 6061-T6 aluminum alloy
- Electro-tin plated
- UL Recognized for 75° C and CSA Certified
- Design includes bossed mounting holes
- Suitable for use in circuits rated 35KV or less, proper high voltage spacing and insulation techniques must be used

### Benefits

- Suitable for use with either copper or aluminum conductors
- Provides low contact resistance
- Acts as an anti-rotation device and prevents connector from turning
- Application versatility

Fig. 1 & 2 Bottom View

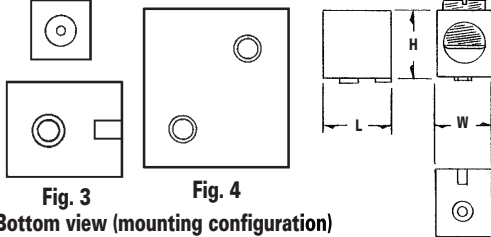


Fig. 1



Fig. 2



Fig. 3



Fig. 4

Fig. 3  
Bottom view (mounting configuration)

Catalog Number	Figure Number	Wire Range	Dimensions			Style and Size of Boss	Flat Bottom	Bossed Hole Tapped	Two Mounting Holes Tapped	Hex Size
			L	W	H					
CA4SP	1	2-14 CU 2-12 AL	15/32	1/2	23/32	Sq. .229	-	10-32	-	Slot
CA4RP	1	2-14 CU 2-12 AL	15/32	1/2	23/32	Rd. .229	-	10-32	-	Slot
CA5SP	2	1/0-14 CU 1/0-12 AL	5/8	9/16	11/16	Sq. .229	-	10-32	-	Slot
CA5RP	2	1/0-14 CU 1/0-12 AL	5/8	9/16	11/16	Rd. .229	-	10-32	-	Slot
CA6RP	3	250kcmil-6	1	13/16	1	Rd. .285	-	1/4-20	-	5/16
CA7	4	500kcmil-1/0	1-3/8	1-15/64	1-13/32	-	YES	-	1/4-20	3/8
CA8	4	750kcmil-500kcmil	1-15/16	1-3/8	1-3/4	-	YES	-	5/16-18	1/2

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)  
DE-OX Oxide Inhibitor is recommended for all aluminum terminations.  
Tested to UL 486A/B, UL File E6207