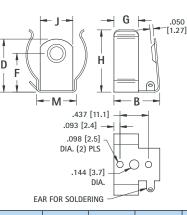
# **RUGGED STEEL BATTERY CLIPS**

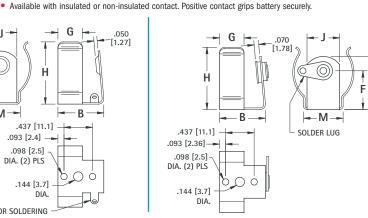
SPECIFICATIONS Clips: Spring Steel, Nickel Plate Contact Eyelets: Brass, Nickel Plate Insulating Washers: Moisture Proof, Resin Impregnated Fibre Solder Lugs: Brass, Tin Plate

For "AA" · "C" · "D"



DWG. 1 **Non-Insulated Contact** 







DWG. 2 **Insulated Contact** 

D

CAT. NO.	DWG. NO.	В	C	D	F	G	Н	J	м	STEEL THICKNESS	BATTERY DIAMETER MIN MAX.	CELL Size
86	1	.703 (17.9)	.391 (9.9)	.812 (20.6)	) .593 (15.1)	.375 (9.5)	.937 (23.8)	.500 (12.7)	.605 (15.4)	.020 (.51)	.875 to 1.125 (22.2 to 28.6)	"C"
<b>87</b>	2	.100 (11.0)	.001 (0.0)	.012 (20.0)								U
88	2	.775 (19.7	463 (11.8)	1.075 (27.3)	.750 (19.1)	.437 (11.1)	1.187 (30.1)	.500 (12.7)	.609 (15.5)	.020 (.51)	1.187 to 1.350 (30.1 to 34.3)	"D"
89	1	.110 (10.1)	.100 (11.0)									
99	1	.703 (17.9)	.391 (9.9)	.609 (15.5)	.375 (9.5)	.375 (9.5)	.609 (15.5)	.312 (7.9)	.353 (9.0)	.015 (.39)	.531 to .650 (13.5 to 16.5)	"AA"
100	2	.100 (11.0)	.001 (0.0)	.003 (13.3)	.010 (0.0)							MA

· Prevents battery from loosening in battery holder

• Retainer clip slips on the ears of the battery holder clip



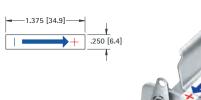
2

Retainer for "AA" or cells with diameters of .532 (13.5) to .562 (14.3). Used with Keystone Battery Clips Cat. No. 91, 92, 95, 99, 100 and 2915. MATERIAL: Stainless Steel CAT. NO. 61

### **POLARITY INDICATING LABEL**

• No Gluing or Wetting Needed • Pressure Sensitive Adhesive Back

- Economical
- Adheres To All Surfaces Recommended where proper polarity of battery insertion or circuit polarity is to be shown. Labels are two color, (+) positive side red; arrow, (-) negative side blue.





#### CAT. NO. 58

CAT. NO. 59 (RED)

# **INSULATED POLARIZING WASHERS**

Prevents improper connection of battery which may cause damage to electronic equipment. Washers hold securely when snapped over eyelets. Used on our standardized battery holders. For "AA", "C" & "D" cells.

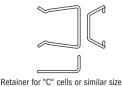




Nickel Plate

**BATTERY CLIPS, CONTACTS & ACCESSORIES** 

# **BATTERY RETAINER CLIPS**



batteries to 1.032 (26.2) diameter. Used with Keystone Battery Clips Cat. No. 86, 87, 93 and 222

MATERIAL: Spring Steel, Nickel Plate CAT. NO. 62



Retainer for "D" cells or similar size batteries to 1.343 (34.1) diameter. Used with Keystone Battery Clips Cat. No. 88, 89 and 94

MATERIAL: Spring Steel, Nickel Plate CAT. NO. 63

# **BATTERY SPRING CONTACTS** For "A" • "AA" • "C" • "D"

Easy to assemble with eyelets or rivets. Refer to page 124 (BACK) CONTACT (FRONT) CONTACT CAT. NO. CELL H A B C MATERIAL SIZE .025 (.64) Dia. Spring Steel, 211 290 (7.4) .335 (8.5) .100 (2.5) .140 (3.6) "A" • "AA" Nickel Plate .040 (1.0) Dia. Spring Steel 211-D .850 (21.6) .300 (7.6) .650 (16.5) .162 (4.1) "C"•"D'

Tel (718) 956-8900 • Fax (718) 956-9040 (800) 221-5510 • kec@keyelco.com

CAT. NO. 60 (BLACK)

KEYSTONE RoHS COMPLIANT - ISO 9001 CERTIFIED

www.keyelco.com 31-07 20th Road - Astoria, NY 11105-2017

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