



THE DATASHEET OF 3080TR



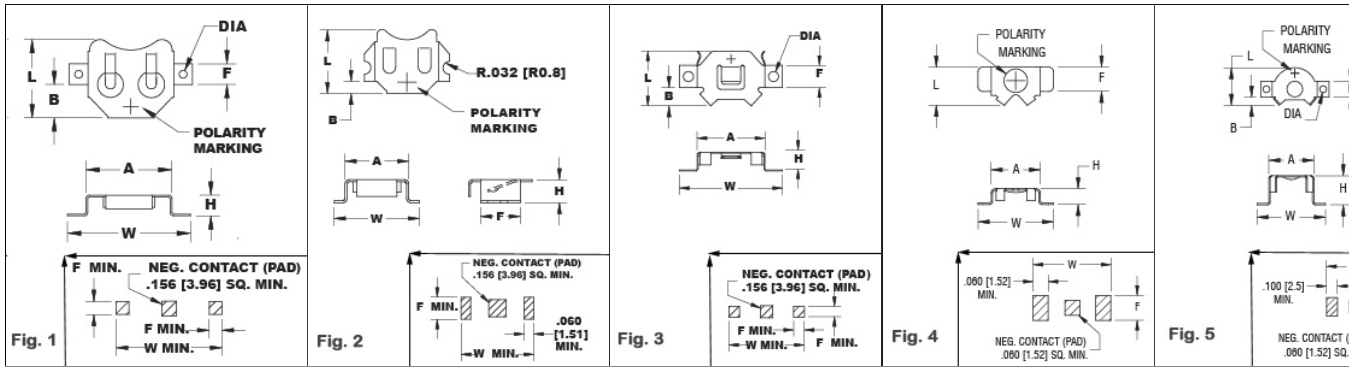


Surface Mount PCB Lithium Coin Cell Battery Retainers

For 6.8mm up to 24mm Diameter Cells

Available on Tape & Reel

Ideal for Low Temp Soldering Applications



Cat No. (Bulk)	Fig.	A	B	Dia	F	H	L	W	Cell Size	Tape & Reel Spec's*	Cat (On)
2994**	4	.202 [5.1]	.041 [1.0]	No Hole	.100 [2.5]	.065 [1.7]	.157 [4.0]	.315 [8.0]	4.8mm	24mm Wide; 12mm Pitch; 13" Reel (1250 per Reel)	299
3098	2	.315 [8.0]	.060 [1.5]	.032 [.81] Rad.	.197 [5.0]	.114 [2.9]	.315 [8.0]	.421 [10.7]	6.8mm	24mm Wide; 12mm Pitch; 13" Reel (1250 per Reel)	305
2998**	5	.346 [8.8]	.061 [1.6]	.052 [1.3]	.125 [3.2]	.225 [5.7]	.290 [7.4]	.526 [13.4]	7.9mm	24mm Wide; 12mm Pitch; 13" Reel (1000 per Reel)	298
3050	3	.418 [10.6]	.113 [2.8]	.062 [1.5]	.138 [3.5]	.116 [2.9]	.339 [8.6]	.634 [16.1]	10mm		305
3096	1	.520 [13.2]	.203 [12.1]	.052 [1.3]	.125 [3.2]	.235 [6.0]	.475 [12.1]	.700 [17.8]	11.6mm	32mm Wide; 16mm Pitch; 13" Reel (600 per Reel)	305
3080	1	.520 [13.2]	.203 [12.1]	.047 [1.2]	.125 [3.2]	.125 [3.2]	.475 [12.1]	.745 [18.9]	12mm	32mm Wide; 16mm Pitch; 13" Reel (1000 per Reel)	305
3092	1	.664 [16.9]	.281 [7.1]	.047 [1.2]	.125 [3.2]	.156 [4.0]	.594 [15.0]	.914 [23.2]	16mm	44mm Wide; 24mm Pitch; 13" Reel (600 per Reel)	305
3082	1	.831 [21.1]	.317 [8.0]	.093 [2.3]	.200 [5.1]	.156 [4.0]	.782 [19.8]	1.210 [30.7]	20mm	44mm Wide; 24mm Pitch; 13" Reel (500 per Reel)	305
3078	1	.831 [21.1]	.317 [8.0]	.093 [2.3]	.200 [5.1]	.085 [2.2]	.782 [19.8]	1.210 [30.7]	20mm	44mm Wide; 24mm Pitch; 13" Reel (500 per Reel)	305
3070	1	.885 [22.5]	.433 [11.0]	.093 [2.3]	.200 [5.1]	.156 [4.0]	.890 [22.6]	1.339 [34.0]	20mm†	56mm Wide; 32mm Pitch; 13" Reel (500 per Reel)	305
3072	1	.939 [23.9]	.433 [11.0]	.093 [2.3]	.200 [5.1]	.240 [6.1]	.877 [22.3]	1.339 [34.0]	20mm†	56mm Wide; 32mm Pitch; 13" Reel (250 per Reel)	305
3090	1	.939 [23.9]	.375 [9.5]	.093 [2.3]	.200 [5.1]	.240 [6.1]	.819 [20.1]	1.339 [34.0]	2354	56mm Wide; 32mm Pitch; 13" Reel (200 per Reel)	305
3084	1	.939 [23.9]	.375 [9.5]	.093 [2.3]	.200 [5.1]	.156 [4.0]	.832 [21.1]	1.339 [34.0]	23mm	56mm Wide; 32mm Pitch; 13" Reel (400 per Reel)	305
3086	1	1.000 [25.4]	.406 [10.3]	.093 [2.3]	.200 [5.1]	.156 [4.0]	.918 [23.3]	1.400 [35.6]	24mm		305
3088	1	1.000 [25.4]	.406 [10.3]	.093 [2.3]	.200 [5.1]	.230 [5.8]	.890 [22.6]	1.400 [35.6]	2450	56mm Wide; 32mm Pitch; 13" Reel (200 per Reel)	305

Material: .010 [.254] Phosphor Bronze

Finish: Matte Tin over Nickel Plate (** 2994/2994TR; 2988/2988TR Gold Flash Plate)

* All conductive polystyrene carrier tape meets ANSI/EIA - 481 standard.

† 3070 & 3072 supplied with insulator assembled to accommodate 2, 20mm dia batteries (for unassembled versions, order Cat. No. 3070-2 or 3072-2)

[Technical Bulletin for Solderability - Tin Nickel Plate](#)

Battery Reference		Ce
Cat. No.	Duracell, Eveready, Panasonic, Sony, Toshiba, Varta, Ray-O-Vac, Sanyo, Seiko	4
2994	SR416, ML414, 337	4

3098	MC621, V364, SC621	6
2998	DA13, AZ13E,PR13H,V13AT	7
3050	BR1025, CR1025, DL1025	1
3096	SR44, LR44, 357,MS76, PX76A,G-13,303,V313	11
3080	BR1216, CR1216, BR1220, CL1220, CR1220, BR1225	1
3092	BR1616, CR1612, CR1616, BR1620, CR1632	1
3082	BR2016, CR2016, DL2016, BR2020, CL2020, BR2025, CR2025, DL2025, DR2032, CR2032, DL2032	2
3078	BR2016, CR2016	2
3070	(2)BR2016, (2)CR2016, (2)DL2016,(1) DR2032, (1)CR2032,(1) DL2032	2
3070-2	(2)BR2016, (2)CR2016, (2)DL2016,(1) DR2032, (1)CR2032,(1) DL2032	2
3072	(2) BR2020, (2)CL2020, (2)BR2025, (2)CR2025,(2) DL2025,(1) DR2032, (1)CR2032,(1) DL2032	2
3072-2	(2) BR2020, (2)CL2020, (2)BR2025, (2)CR2025,(2) DL2025,(1) DR2032, (1)CR2032,(1) DL2032	2
3090	CR2354, DL2354	:
3084	BR2320, CL2320, CR2320, BR2325, CR2325, DL2325, BR2330, CL2330	2
3086	CR2430, DL2430	2
3088	CR2450, DL2450	:



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