



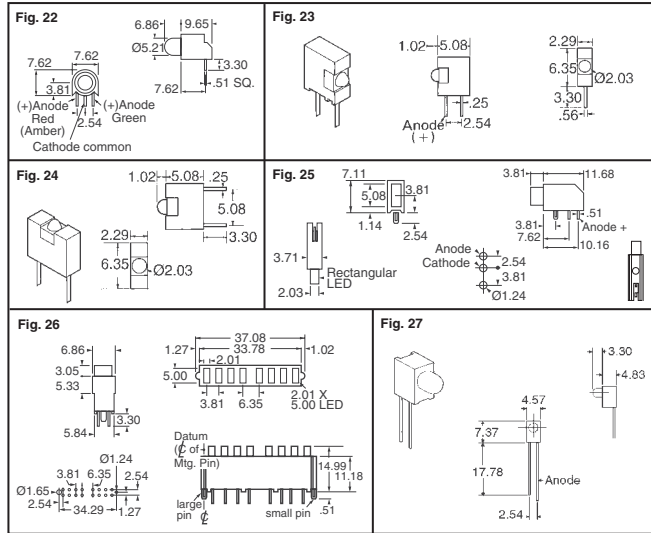
**PC Board Mounted LEDs (Cont.)**

Fig.	Color	Rated Current (mA)	Forward Voltage Typ. (V)	Digi-Key Part No.	Pricing				Chicago Miniature Part No.
					1	25	100	250	
23	Red	3.5	5.0	L20111-ND	1.23	25.06	72.49	159.91	5352T1-5VLC
	Amber	3.5	5.0	L20113-ND	1.23	25.06	72.49	159.91	5352T3-5VLC
	Green	3.5	5.0	L20115-ND	1.23	25.06	72.49	159.91	5352T5-5VLC
24	Red	10	2.2	L20121-ND	1.76	35.61	103.01	227.24	5370T1
	Green	10	2.3	L20125-ND	1.76	35.61	103.01	227.24	5370T5
	Red	9.5	5.0	L20131-ND	1.92	38.89	112.55	248.28	5372T1-5V
	Amber	10	5.0	L20133-ND	1.92	38.89	112.55	248.28	5372T3-5V
	Green	10	5.0	L20135-ND	1.92	38.89	112.55	248.28	5372T5-5V
	Red	2	1.8	L20141-ND	1.95	39.56	114.46	252.49	5370T1LC
	Green	2	1.8	L20145-ND	1.95	39.56	114.46	252.49	5370T5LC
	Yellow	2	1.9	L20147-ND	1.95	39.56	114.46	252.49	5370T7LC
	Red	3.5	5.0	L20291-ND	1.95	39.56	114.46	252.49	5372T1-5VLC
	Amber	3.5	5.0	L20293-ND	1.95	39.56	114.46	252.49	5372T3-5VLC
	Green	3.5	5.0	L20295-ND	1.95	39.56	114.46	252.49	5372T5-5VLC

Fig.	Color	Rated Current (mA)	Forward Voltage Typ. (V)	Digi-Key Part No.	Cut Tape Pricing			Digi-Key Part No.	Tape & Reel Pricing 750	Chicago Miniature Part No.
					1	10	100			
25	Red	20	2.1	L20541-ND	1.47	29.67	85.85	189.36	5636D1	
	Green	20	2.1	L20545-ND	1.47	29.67	85.85	189.36	5636D5	
	Yellow	20	2.2	L20547-ND	1.47	29.67	85.85	189.36	5636D7	
26	Red	10	2.1	L20571-ND	7.02	142.40	412.06	908.95	5638D1	

PC Board Mount on Tape and Reel — RoHS Compliant

RoHS Compliant

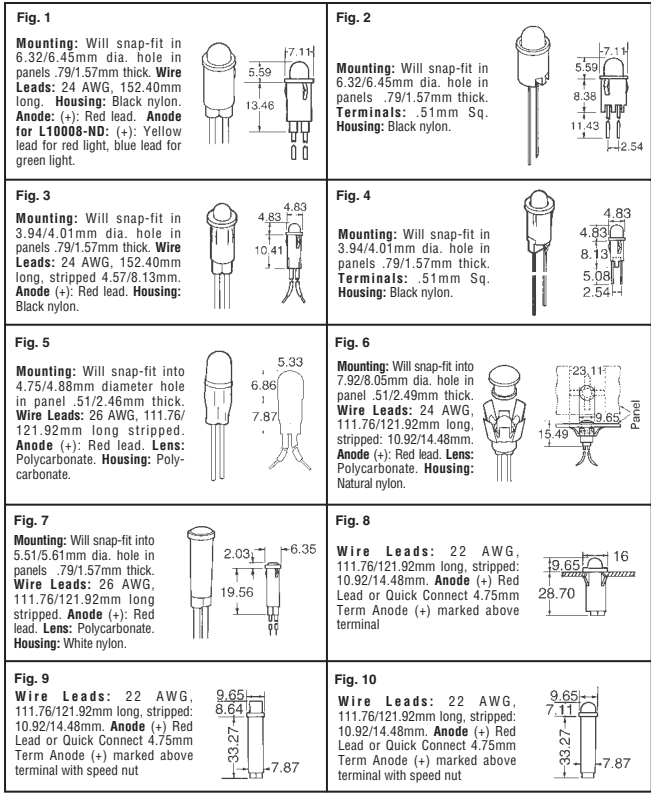


**Panel Mount LED Assemblies**

Fig.	Color	Rated Current (mA)	Forward Voltage Typ. (V)	Digi-Key Part No.	Pricing				Chicago Miniature Part No.
					1	25	100	250	
1	Red	20	2.0	L10001-ND	1.49	30.33	87.75	193.57	5100H1
	Green	20	2.2	L10005-ND	1.49	30.33	87.75	193.57	5100H5
	Yellow	20	2.1	L10007-ND	1.49	30.33	87.75	193.57	5100H7
	Red	2	1.8	L10011-ND	1.92	38.89	112.55	248.28	5100H1LC
	Yellow	2	1.9	L10017-ND	1.92	38.89	112.55	248.28	5100H7LC
	Red	10	5.0	L10021-ND	2.09	42.19	122.09	269.32	5102H1-5V
2	Green	12	5.0	L10025-ND	2.09	42.19	122.09	269.32	5102H5-5V
	Red	20	2.0	L10031-ND	1.37	27.69	80.12	176.74	5101H1
	Green	20	2.2	L10035-ND	1.37	27.69	80.12	176.74	5101H5
3	Red	10	2.0	L10041-ND	1.69	34.28	99.20	218.82	5110F1
	Green	20	2.2	L10045-ND	1.69	34.28	99.20	218.82	5110F5
	Yellow	20	2.1	L10047-ND	1.69	34.28	99.20	218.82	5110F7
4	Red	2	1.8	L10051-ND	2.24	45.49	131.63	290.36	5110F1LC
	Yellow	2	1.9	L10057-ND	2.24	45.49	131.63	290.36	5110F7LC
	Red	10	2.0	L10061-ND	.94	19.12	55.32	122.03	5111F1
5	Green	20	2.2	L10065-ND	.94	19.12	55.32	122.03	5111F5
	Yellow	20	2.1	L10067-ND	.94	19.12	55.32	122.03	5111F7
	Red	10	2.0	L10091-ND	2.31	46.81	135.44	298.78	5210F1
6	Green	20	2.2	L10095-ND	2.31	46.81	135.44	298.78	5210F5
	Yellow	20	2.1	L10097-ND	2.31	46.81	135.44	298.78	5210F7
	Red	20	2.0	L10071-ND	3.36	67.90	196.49	433.43	5400A1
7	Green	20	2.1	L10075-ND	3.36	67.90	196.49	433.43	5400A5
	Yellow	20	2.1	L10077-ND	3.36	67.90	196.49	433.43	5400A7
	Red	10	2.0	L50381-ND	4.26	86.36	249.91	551.26	3990A1
8	Amber	10	2.0	L50383-ND	4.26	86.36	249.91	551.26	3990A3
	Green	20	2.2	L50385-ND	4.26	86.36	249.91	551.26	3990A5
	Yellow	20	2.1	L50387-ND	4.26	86.36	249.91	551.26	3990A7

Fig.	Dia. (mm)	Volts	Termination	Digi-Key Part No.	Pricing			Chicago Miniature Part No.
					1	25	100	
8	12.70	6	Wire	L5014C-ND	5.63	114.06	330.03	1091MC-6V
	12.70	12	Wire	L5015C-ND	5.63	114.06	330.03	1091MC-12V
	12.70	24	Wire	L5016C-ND	5.63	114.06	330.03	1091MC-24V
	12.70	24	4.75mm Terminal	L5017C-ND	5.99	121.31	351.01	1091QM-12V
9	7.87	6	Wire	L5026C-ND	5.70	115.37	333.84	2191U-6V
	7.87	12	Wire	L5027C-ND	5.70	115.37	333.84	2191U-12V
	7.87	24	Wire	L5028C-ND	5.70	115.37	333.84	2191U-24V
	7.87	24	4.75mm Terminal	L5029C-ND	5.99	121.31	351.01	2191QL-12V
10	7.87	6	Wire	L5030C-ND	5.70	115.37	333.84	2191U-6V
	7.87	12	Wire	L5031C-ND	5.70	115.37	333.84	2191U-12V
	7.87	24	Wire	L5032C-ND	5.70	115.37	333.84	2191U-24V
	7.87	24	4.75mm Terminal	L5033C-ND	5.99	121.31	351.01	2191QU-12V

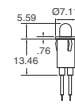
For □ in the part number, choose one of the following: 1=Red; 5=Green; 7=Yellow



**Flashers**

Series 5100H Flasher

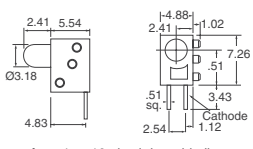
Features: • Built-in flashing circuit • Flashing rate: 1.5 - 2.5 Hz • No external resistor required  
 Mounting: Will snap fit in 6.32/6.45mm dia. hole in panels .79/1.57mm. Wire Leads: No. 24 AWG, 152.40mm insulated, bonded strands, stripped 12.70mm. Anode (+): Red Lead Housing: Black Nylon



Color	I <sub>v</sub> (mA)	Current (mA)	V <sub>f</sub> (V)	Digi-Key Part No.	Pricing			Chicago Miniature Part No.
					1	25	100	
Red	12.5	20	13	L20691-ND	3.03	61.31	177.41	5100H1FL
Yellow	12.5	20	13	L20697-ND	3.03	61.31	177.41	5100H7FL

**T1 Modular LEDs**

Features: • Mount up to 12 LEDs in one operation • Unitized vibration resistant package • Black housing for high contrast background • Wide viewing angle • Vertical or horizontal positioning • Interlocking construction • Hi brite diffused LEDs • Speeds mounting for increased productivity and reduced cost



Mount from 1 to 12 circuit board indicators, as a single unit. Unique snap-together feature.

LED/Lens	Forward Voltage Typ.	I <sub>f</sub> (mA)	Min. V <sub>r</sub>	Max. I <sub>f</sub> (mA)	Typ. I <sub>o</sub> (mA)	View Angle	Digi-Key Part No.	Pricing			Chicago Miniature Part No.
								1	25	100	
Red/Clear	2.2	20	5.0	30	60.0	40°	CMC01R-ND	.75	15.16	43.88	CMC01R
Yellow/Clear	2.2	20	5.0	30	60.0	40°	CMC01Y-ND	.75	15.16	43.88	CMC01Y
Green/Clear	2.2	20	5.0	30	60.0	40°	CMC01G-ND	.75	15.16	43.88	CMC01G
Red/Diff.	2.0	20	5.0	30	20.0	90°	CMW01R-ND	.88	17.80	51.51	CMW01R
Yellow/Diff.	2.1	20	5.0	30	12.5	90°	CMW01Y-ND	.88	17.80	51.51	CMW01Y
Green/Diff.	2.2	20	5.0	30	12.5	90°	CMW01G-ND	.88	17.80	51.51	CMW01G

RoHS Compliant

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