



T1 (3mm) BILEVEL PCB LEDs & KEYED ARRAYS

PART NO:

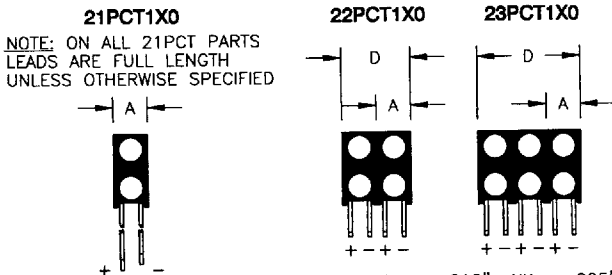
21PC110TR5

MODEL	LENS, COLOR, BRIGHT.	LED COLOR	LED SPECS USED	ELECTRO-OPTICAL CHARACTERISTICS Ta=25°C If=100µA(MAX)			
				If mA	Iv mcd min/typ	Vf typ/max	λ P nm
T1 (3mm) RT. ANGLE DIFFUSED INDICATOR PCB LEDs							
21PCT110	TR6	ULTRA RED	L120TR6N	20	8.7/48	1.8/2.4	660
22PCT110	TR5 (N)	HI-EFF RED	L120TR5N	20	3.4/11	20/2.8	635
23PCT110	TR5H	HI-EFF RED	L120TR5H	20	14/28	1.8/2.2	635
24PCT110	TR1	STD RED	L120TR1N	10	0.3/0.8	1.7/2.0	655
21PCT120	T05 (N)	ORANGE	L120T05N	20	0.8/4	2.1/2.8	610
22PCT120	TY3K	3K mcd YELLOW	L120TY3K	20	110/220	1.9/2.4	590
24PCT120	TY5 (N)	AMBER YELLOW	L120TY5N	20	3.4/11	2.1/2.8	585
21PCT130	TY5H	AMBER YELLOW	L120TY5H	20	21/42	1.9/2.7	585
22PCT130	TG6	ULTRA GREEN	L120TG6	20	22/44	2.1/2.8	565
23PCT130	TG5 (N)	HI-EFF GREEN	L120TG5N	20	3.4/11	2.1/2.8	565
24PCT130	TG5H	HI-EFF GREEN	L120TG5H	20	28/56	1.8/2.2	565
	TPG5	PURE GREEN	L120TPG5	20	4/8	2.1/2.5	555
	TB4	BLUE	L120TB4	20	2/3.5	3.2/3.7	470

T1 (3mm) RT. ANGLE CLEAR ILLUMINATOR PCB LEDs							
21PCT110	CWR400	ULTRA RED	L120CWR400	20	160/400	1.7/2.2	660
22PCT110	CWR6N	ULTRA RED	LD120CWR6B	20	19/80	1.8/2.4	660
23PCT110	CWR5N	HI-EFF RED	LD120CWR5B	20	8/24	2.0/2.8	635
24PCT110	CR5 (N)	HI-EFF RED	L120CR5N	20	8/24	2.0/2.8	635
21PCT120	CW05(N)	ORANGE	L120CW05N	20	6/16	2.0/3.0	610
22PCT120	CWY3K	3K mcd YELLOW	L120CWY3K	20	100/250	1.9/2.6	590
24PCT120	CWY5N	AMBER YELLOW	L120CWY5N	20	8/24	2.2/2.8	585
21PCT130	CY5 (N)	AMBER YELLOW	L120CY5N	20	8/24	2.1/2.8	585
22PCT130	CWLY5	LIME YELLOW	L120CWLY5	20	10/15	2.1/2.8	570
23PCT130	CWG6	ULTRA GREEN	L120CWG6	20	30/55	2.1/2.8	565
24PCT130	CWG5N	HI-EFF GREEN	L120CWG5N	20	8/24	2.1/2.8	565
	CG5 (N)	HI-EFF GREEN	L120CG5N	20	8/24	2.1/2.8	565
	CWPG5	PURE GREEN	L120CWPG5	20	10/15	2.1/2.8	555
	CWB5	BLUE	L120CWB5	20	7/10	3.2/3.7	470

SPECIALS

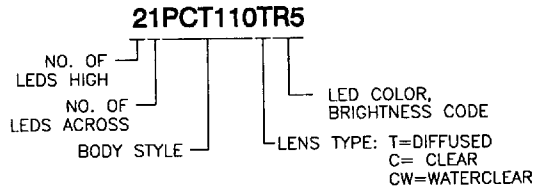
- 5V & 12V INTEGRATED RESISTOR LEDS
- SUNLIGHT VISIBLE RED LEDS
- LOW CURRENT 2mA LEDS
- BICOLOR/TRICOLOR LEDS
- INFRARED LEDS
- MULTIPLE LED ARRAYS



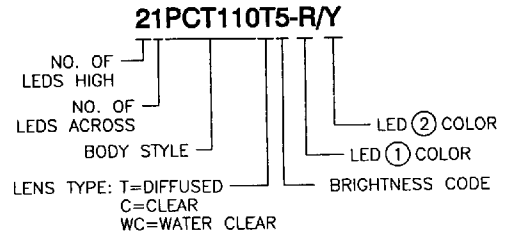
PART NO.	DIMENSION						
	A	B	C	D	D	D	E
21PCT110	.180	.320	.175	.36	.54	.72	.080
21PCT120	.185	.350	.200	.37	.56	.74	.085
21PCT130	.200	.320	.175	.40	.60	.80	.100

PART NUMBER EXAMPLES:

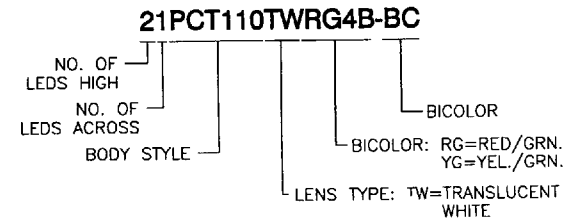
ALL LEDS SAME COLOR/LENS TYPE



MIX COLORS/SAME TYPE LED



ALL BICOLOR/TRICOLOR LEDS



MIX COLORS, 5V/12V RESISTOR LEDS

