

LED

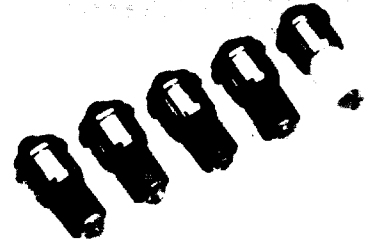
T1(3mm) SUB-MIDGET FLANGE LEDs

SINGLE, DUAL AND MULTICHIP

FEATURES

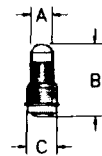
DIRECTLY REPLACES STANDARD INCANDESCENTS

- 10 YEAR / 100,000 HOURS
- SOLID STATE - HIGH SHOCK & VIBRATION RESISTANCE
- BUILT-IN CURRENT LIMITING RESISTOR FOR DIRECT APPLICATIONS FOR 2V TO 28VDC
- HIGH INTENSITY ILLUMINATORS
- LOW CURRENT - POWER SAVINGS 100 TO 500% AND MORE...
- CHOICE OF 8 COLORS
- WIDE ANGLE CLEAR ILLUMINATORS FOR LIGHTED PUSH BUTTON SWITCHES OR ANNUNCIATORS
- INTENSITY EQUAL OR BETTER THAN INCANDESCENTS
- EXCELLENT FOR BACKLIGHTING LCDs, DEAD - FRONT DISPLAYS
- USE IN RELAMPABLE PANEL INDICATORS
- USED IN 1-2-4 LAMP LIGHTED SWITCHES BY JAY-EL, KORRY, STACOSWITCH, MSC

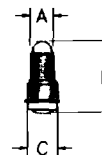


REPLACES FOLLOWING INCANDESCENTS
682, 685, 714, 718, 6839, 7240, 7241, 7880, 8022...

MODEL F124/FL124



MODEL F122/FL122



MODEL F120



PART NO.: F124CR5-5V/25-P			
MODEL #	LENS / COLOR / BRIGHT	VOLTS / mAmps Typ	POLARITY
MULTICHIP LEDs T1(3mm) 4 CHIP F124 FL124= LONG VERSION VIEW ANGLE 160°	CR3K, CR6, CR5, CO5, CY5, CLY5, CG5, CPG5,	4V/25, 8V/12-*EXT. RESIS. REQ'D 5V/25, 12V/12, 14V/12, 24V/12, 28V/10... Other Voltages/mAmps Available	CENTER CONTACT: P = ANODE (+) N = CATH. (-) P/NR = ANODE/ NO RESISTOR
DUAL CHIP LED T1(3mm) 2 CHIP F122 FL122=LONG VERSION VIEW ANGLE 160°	CR3K, CR6, CR5, CO5, CY5, CLY5, CG5, CPG5, CB4,	2V/30, 4V/15 - *EXT. RESIS. REQ'D 3V/30, 5V/15, 12V/15, 14V/15, 24V/10, 28V/8... Other Voltages/mAmps Available	CENTER CONTACT: P = ANODE (+) N = CATH. (-) P/NR = ANODE/ NO RESISTOR
SINGLE CHIP LED T1(3mm) F120= STD DOME CLEAR OR DIFFUSED WIDE VIEW ANGLE 60°	CR3K, CWR6, CWR5, CWO5, CWY5, CWLY5, CWG5, CWPG5, CWB5, TR6, TPG5, TO5, TR4, TO4, TY4, TG4, TB4,	2V/20 - *EXT. RESIS. REQ'D	CENTER CONTACT: P/NR = ANODE/ NO RESISTOR N/NR = CATHODE/ NO RESISTOR
SPECIALS:			
<ul style="list-style-type: none"> <li style="width: 50%;">• INTENSITY & mA MATCHED LEDs <li style="width: 50%;">• INFRARED LEDs <li style="width: 50%;">• LED BURN-IN TO MIL-STDs <li style="width: 50%;">• BICOLOR LEDs 			

LENS TYPE: C=CLEAR, CW=WATER CLEAR, T=TRANSLUCENT (DIFFUSED),
COLOR CODES: R=RED, O=ORANGE, A=AMBER, Y=YELLOW, LY=LIME YELLOW, G=GREEN,
PG=PURE GREEN, B=BLUE

BRIGHTNESS CODES: 3K = 3KmcD NARROW RED, 6 = ULTRA, 5 = SUPER BRIGHT, 4 = HI EFFICIENCY

(*) EXTERNAL RESISTOR REQUIRED

NOTE: WHEN PLACING ORDERS OR REQUESTING SAMPLES, PLEASE INDICATE INCANDESCENT LAMP NUMBER BEING REPLACED. WHEN SELECTING THE LED COLOR, MATCH EXISTING LENS COLOR TO LED COLOR.

DIMENSION	-A- INCH mm	-B- INCH mm	-C- INCH mm
F124	.124 3.14	.38 9.65	.156 3.96
FL124	.324 8.22	.38 9.65	.156 3.96
F122	.124 3.14	.38 9.65	.156 3.96
FL122	.354 8.99	.38 9.65	.156 3.96
F120	.124 3.14	.38 9.65	.156 3.96