

Stackable 5mm PCB Indicators

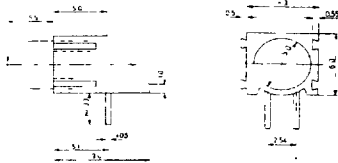
BEST COPY AVAILABLE

3000 Series

T-41-21



This new stackable product allows a modular approach to PCB edge indication. The mouldings are dovetailed and clip together side by side giving the desired colour sequence in one assembly. Available pre-assembled for order quantities in excess of 1,000 LEDs. Both single and multiple stacked types conform to the established industry dimensions and stacking centres. LED specification is the same as 5000 Series 5mm High Efficiency types. Standard product configuration has the cathode on the left hand side when facing the LED.



How to order

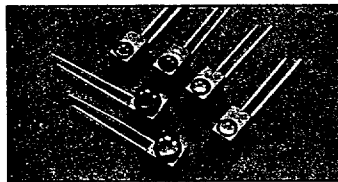
Specify the part number 342 followed by the total number of LEDs then a sequence of letters to indicate the required colours. e.g. 3424 RRGG (red, red, green, green)

Quantity	1+	100+	500+
3421 Single type	24.00	21.60	19.68

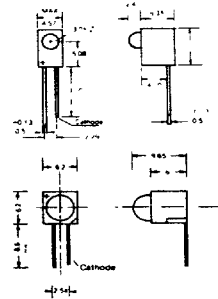
I M O ELECTRONICS LTD

Single 3mm and 5mm PCB Indicators

3000 Series



General purpose single type, right angle LEDs for PCB edge indication. Ideal for use in comms, control and instrumentation products

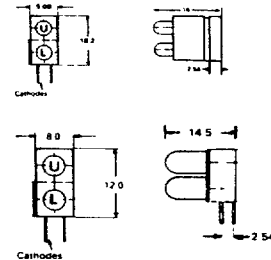


Standard product has the cathode on the right hand side when facing the LED.

LED Spec	Colour	Part number	1+	100+	500+
3mm types					
5129RDA		3411	24.00	21.60	19.68
5130GDA		3412	24.00	21.60	19.68
5131YDA	Yellow	3413	24.00	21.60	19.68
5132ADA	Amber	3414	24.00	21.60	19.68
5mm types					
5119RDA		3401	24.00	21.60	19.68
5120GDA		3402	24.00	21.60	19.68
5121YDA	Yellow	3403	24.00	21.60	19.68
5122ADA	Amber	3404	24.00	21.60	19.68

Double Decker 3 and 5mm PCB Indicators

3000 Series

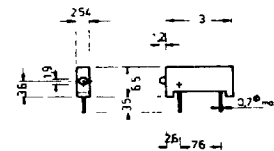
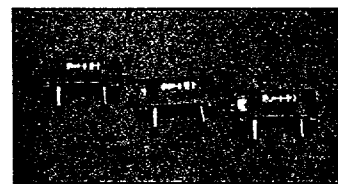


The colour combinations for these types are specified by replacing 'U' and 'L' with the letters R, G, Y or A (red, green, yellow or amber) to denote the Upper and Lower LED colours. The LED specification is the same as IMO High Efficiency types.

Size	Part number	1+	100+	500+
3mm types	3533UL	48.00	43.20	39.36
5mm types	3555UL	48.00	43.20	39.36

Right Angle Mounting PCB Indicators With Integral Resistor

3000 Series



These edge indicators incorporate an integral series resistor which is sized for 5, 12 or 24VDC direct drive at 10mA. Luminous intensity is 1.5mcd for Red, 2.5mcd for Green and 3.0mcd for Yellow.

Voltage	Colour	Part number	1+	100+	500+
5VDC		3200RD	85.00	76.50	69.70
5VDC		3201GD	85.00	76.50	69.70
5VDC	Yellow-D	3202YD	85.00	76.50	69.70
12VDC		3203RD	85.00	76.50	69.70
12VDC		3204GD	85.00	76.50	69.70
12VDC	Yellow-D	3205YD	85.00	76.50	69.70
24VDC		3206RD	85.00	76.50	69.70
24VDC		3207GD	85.00	76.50	69.70
24VDC	Yellow-D	3208YD	85.00	76.50	69.70

Free Samples Available

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All Prices are £/100 Pieces