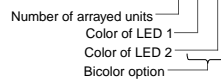


Part Number	LED Color	Lens Type/Color	Electrical-Optical Characteristics (Ta = 25°C)				Full Viewing Angle
			If = mA typ	Iv mcd typ	Vf = V typ/max	λP nm	
PCB-1202-122	HE RED	DIFFUSED	20	32.0	2.0/2.6	635	
PCB-1202-144	YELLOW		20	29.0	2.0/2.6	585	
PCB-1202-166	HE GREEN		20	50.0	2.2/2.6	568	
3mm Std Dome Bi-Color LED							
PCB-1202-1RG	HE RED	DIFFUSED	20	5.5	2.0/2.6	635	
	HE GREEN		20	10.0	2.2/2.6	568	
PCB-1202-1YG	YELLOW		20	4.5	2.1/2.6	585	
	HE GREEN		20	8.0	2.2/2.6	568	

Part number code for additional combinations

For units with two LEDs

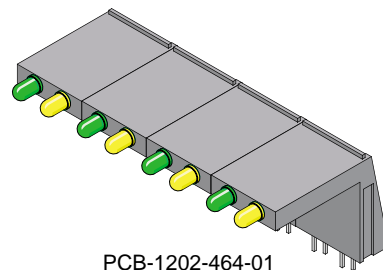
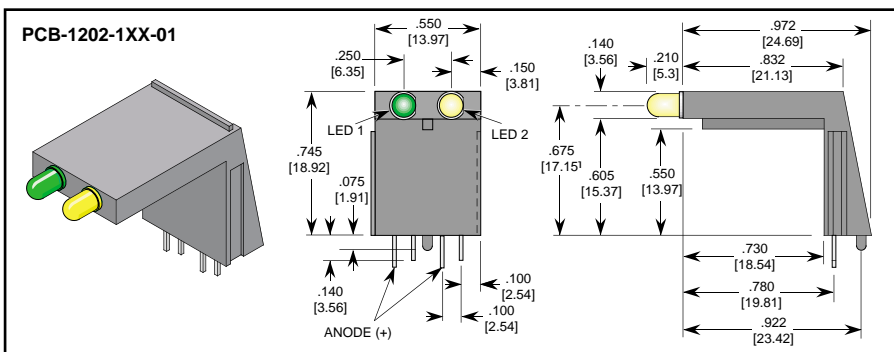
PCB-1202-XXX



For units with mixed bicolor LEDs, consult LEDtronics for a part number

Color code

- 1 UL RED
- 2 HE RED
- 3 ORANGE
- 4 YELLOW
- 6 HE GREEN
- 7 P GREEN

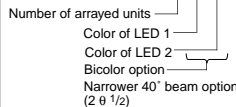


Part Number	LED Color	Lens Type/Color	Electrical-Optical Characteristics (Ta = 25°C)				Full Viewing Angle
			If = mA typ	Iv mcd typ	Vf = V typ/max	λP nm	
PCB-1202-122-01	HE RED	DIFFUSED	20	32.0	2.0/2.6	635	
PCB-1202-144-01	YELLOW		20	42.0	2.1/2.6	585	
PCB-1202-166-01	HE GREEN		20	45.0	2.2/2.6	565	
3mm Std Dome Bi-Color LED							
PCB-1202-1RG-01	HE RED	DIFFUSED	20	5.5	2.0/2.6	635	
	HE GREEN		20	10.0	2.2/2.6	565	
PCB-1202-1YG-01	YELLOW		20	4.5	2.1/2.6	585	
	HE GREEN		20	8.0	2.2/2.6	565	

Part number code for additional combinations

For units with two LEDs

PCB-1202-XXX-01

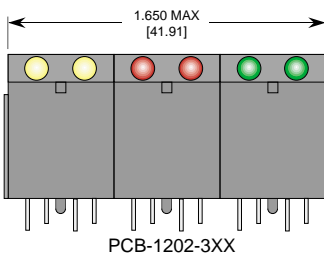
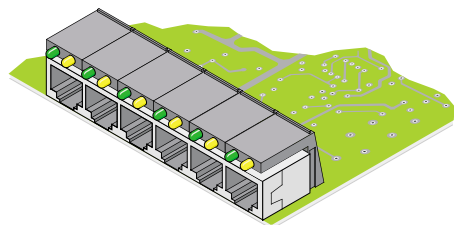


For units with mixed bicolor LEDs, consult LEDtronics for a part number

Color code

- 1 UL RED
- 2 HE RED
- 3 ORANGE
- 4 YELLOW
- 6 HE GREEN
- 7 P GREEN

Arrayable Design



Please Contact Local Representative or Distributor

Please Contact Local Representative or Distributor

3mm Dual-Position Standard Dome

RJ45 Port Status Indicator LEDs

[click here to access 134KB pdf file of this page](#)

Features

- Transmit/Receive, Link Status View at Each Port
- Two-Position Single or Bicolor Combinations
- Arrayable Design
- Mounting Tabs for Easy PCB Placement
- High On/Off Contrast
- Each LED Shielded from Adjacent LEDs
- Co-Planar Alignment for Easy Panel Mounting
- Improves Panel Aesthetics
- High Intensity/Low Power
- Fast Turn On/Off Time
- I.C. Compatible

Applications

- Modems
- Status Indicators Transmit/Receive Link
- Telecommunications
- LAN Applications in Adapter Cards & Routers
- Telecom Switches, Data Comm Bridgers/Routers

Options

- Super Bright LEDs
- Special Bicolor LEDs
- Choice of Other Colors
- Clear Lens LEDs
- 5/12V Integrated LEDs
- Flashing/ Blinking LEDs

More RJ45 Port Status Indicator LEDs

Go to: [Page 1: 1.8x3.8mm Rectangular Low Profile](#)

Go to: [Page 2: 2x5mm Rectangular Diffused](#)

Go to: [Page 3: 3mm Single-Position Standard Dome](#)

55d-1.GIF
(1193 bytes)

PCB-1202-1XX

55d-2.GIF (7812 bytes)

Part number code for additional combinations

Log055axxx.GIF (50385 bytes)

Order Mark	Part Number	Retail Price (Volume Price Available)	LED Color	Lens Type / Color	Electrical - Optical Characteristics (Ta=25°C)				Full Viewing Angle
					If = mA typ	Iv mcd typ	Vf = V typ/max	IP nm	
	PCB-1202-122	\$1.60	Hi-Ef Red		20	32.0	2.0/2.6	635	55c-3.GIF (896 bytes)
	PCB-1202-144	\$1.60	Yellow	Diffused	20	29.0	2.0/2.6	585	
	PCB-1202-166	\$1.60	Hi-Ef Green		20	50.0	2.2/2.6	568	
3mm Std Dome Bicolor LED									
	PCB-1202-1RG	\$2.40	Hi-Ef Red	Diffused	20	5.5	2.0/2.6	635	55c-3.GIF (896 bytes)
		Hi-Ef Green			20	10.0	2.2/2.6	568	
	PCB-1202-1YG	\$2.40	Yellow		20	4.5	2.1/2.6	585	

Hi-Ef
Green

20 8.0 2.2/2.6 568

55d-5.GIF
(1286 bytes)

55d-7.GIF (1744 bytes)

PCB-1202-1XX-01

PCB-1202-464-01

55d-6.GIF (7155 bytes)

Part number code for additional combinations

Log055axxx.GIF (50385 bytes)

Order Mark	Part Number	Retail Price (Volume Price Available)	LED Color	Lens Type / Color	Electrical - Optical Characteristics (Ta=25°C)				Full Viewing Angle
					If = mA typ	Iv mcd typ	Vf = V typ/max	IP nm	
	PCB-1202-022-01	\$1.60	Hi-Ef Red		20	32.0	2.0/2.6	635	55c-7.GIF (868 bytes)
	PCB-1202-044-01	\$1.60	Yellow	Diffused	20	42.0	2.1/2.6	585	
	PCB-1202-066-01	\$1.60	Hi-Ef Green		20	45.0	2.2/2.6	565	
3mm Std Dome Bicolor LED									
	PCB-1202-1RG-01	\$2.40	Hi-Ef Red	Diffused	20	5.5	2.0/2.6	635	55c-7.GIF (868 bytes)
			Hi-Ef Green		20	10.0	2.2/2.6	565	
	PCB-1202-1YG-01	\$2.40	Yellow	Diffused	20	4.5	2.1/2.6	585	
			Hi-Ef Green		20	8.0	2.2/2.6	565	

Arrayable Design

55d-9.GIF (1948 bytes)

55d-10.GIF (2803 bytes)

PCB-1202-3XX