



## Press Release Quick Tips

*New 90 Series - LED panel mount indicator offer superior construction and longer life.  
Cartridge, Bi-Pin and Wire Leads Termination Styles*

Distribution Date: May 7, 2018

Product Name: 90 Series

Product Description: 0.290" (7.37mm) LED Panel Mount Indicator

**Key Markets/Applications:**

- Industrial equipment
- Transportation
- Signal indicator
- Maintenance and warning display
- Status indication
- Instrumentation
- Trucks
- Aircraft

Key Benefits	Product Specifications
<ul style="list-style-type: none"> <li>• Cartridge, bi-pin and wire leads termination styles for use with spring retainer clip, socket holder or wiring plugs</li> <li>• Available with a variety of LEDs including AlInGaP and InGaN technology for high brightness applications, bi-color and with integrated resistors</li> <li>• Available in six single colors: red, green, white, blue, amber, orange and in one bi/color: red/green with or without lens</li> <li>• Offered with a variety of lens options: cylindrical, flush, dome, wide cylindrical or wide flush all featured with fresnel pattern lens which provide excellent light focus and assure maximum light output</li> <li>• Spring retainer clip and washer (included) secures uniform placement of the indicator to the panel and is ideal for high vibration environments</li> <li>• Watertight socket options for splashdown environments</li> <li>• For use with spring retainer clip (included), socket holder (PS90 or PS90T - sold separately) or wiring plug (SH90 or CSH90 - sold separately)</li> <li>• Designed for quick installation in display panels and reduces overall cost due to less-frequent replacements</li> </ul>	<ul style="list-style-type: none"> <li>• Prominent LED panel mount indicator</li> <li>• Panel hole diameter: 0.290" (7.37mm)</li> <li>• Built-in LED can be used with DC circuits (2 to 60 VDC) or 120VAC circuits</li> <li>• Terminal Styles: Cartridge, Bi-Pin and Wire Leads (6" 24 AWG wire leads)</li> <li>• Offered with a variety of LEDs</li> <li>• Single color: red, green, white, blue, amber and orange</li> <li>• Bi-color: red/green</li> <li>• Available with no lens, cylindrical lens, flush lens or dome lens</li> <li>• Black bezel offering to enhance LED contrast</li> <li>• Resistant to shock and vibration</li> <li>• Mounting hardware provided (spring retainer clip and washer)</li> <li>• For use with socket holder (PS90 or PS90T - sold separately) or wiring plug (SH90 or CSH90 - sold separately)</li> <li>• Watertight socket options for splashdown environments</li> <li>• Compliant with RoHS and REACH requirements</li> </ul>

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