

Press Release Quick Tips

NEW 3mm 6300T SERIES IS SURFACE MOUNTABLE AND COMPATIBLE WITH AUTOMATED ASSEMBLY EQUIPMENT TO REDUCE ASSEMBLY TIME AND COST

Distribution Date: October 12th, 2016

Product Name: 6300T series

Product Description: 3mm (T1) LED SMD, Circuit Board Indicator, Single level, Right Angle

Key Markets/Applications:

Industrial

Infrastructure

• Storage Servers

Switchers

• Telecommunications

Medical

Food Service

IoT

• Automation & Control

Key Benefits

- 3mm LED single level surface mount circuit board indicator offered with black UL 94 V-0 housing that enhances contrast ratio and enables unlimited design opportunities.
- The LED is positioned at a right angle and has a diffused round domed lens and is available in a range of colors (red, green, yellow) making it ideal for PCB indicator applications.
- The 6300T series is specifically designed for surface mounting and is compatible with automatic placement equipment which reduces assembly time and cost.
- Moisture sensitive package in 16mm on 13" diameter reels securing shipping, handling and floor life.

Product Specifications

- Mounting type: single level surface mount
- Single color: Red, Green and Yellow
- Bi-color: Red/Green, Yellow/Green
- LED: 3mm (T1)
- Bulb Size: 0.112" (2.85mm)
- Diffused round dome lens
- 50 degree viewing angle
- 16mm tape on 13" diameter reels
- MSL3 moisture sensitive package
- Compliant with RoHS and REACH requirements