## 5305 Series T-1 3/4 Tricolor Right Angle LED Assembly

## DESCRIPTION AND FEATURES



## Features

-Block mounting, height and spacing alignment saveS assembly cost and time.

- Super Brite LEDs-high intensity light output
-Press-in pin secures block to board for soldering.
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- Standoffs prevent flux entrapment.

Housing: Black Nylon, UL94V-O
Alternate LEDs are also available in this package as a standard variation.

ELECTRO-OPTICALCHARACTERISTICSANDRATINGS

| Part <br> Number | Color | Typ. <br> Intensity <br> $(\mathrm{mcd})$ | Rated <br> Current <br> $(\mathrm{mA})$ | Continuous <br> Forward <br> Current Max. <br> $(\mathrm{mA})$ | Forward <br> Voltage Typ. <br> $(\mathrm{V})$ | Forward <br> Voltage Max. <br> $(\mathrm{V})$ | Reverse <br> Break-down <br> Voltage Min. <br> $(\mathrm{V})$ | Peak <br> Wavelength <br> $(\mathrm{nm})$ |
| :--- | :---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $5305 \mathrm{H} 1 / 5$ | Red/Green | $6.3 / 10$ | 10 | 60 | 2.1 | 2.8 | 4 | $650(\mathrm{R}) / 565(\mathrm{G})$ |
| $5305 \mathrm{H} 3 / 5$ | Amber/Green | $5.0 / 5.0$ | 10 | 20 | 2.1 | 2.8 | 4 | $610(\mathrm{~A}) / 565(\mathrm{G})$ |

