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### Part Number: 5640710555F



5640710555F

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564-2210-xxx Datasheet



RoHS Compliant Product To learn more click here

### **General Description**

Series

Configuration 3 mm Lens

3 mm Tri-Level CBI R/Y-R/Y-R/Y Description

Package Options **Bulk Packaging** 

Tri-Level Housing Lamp Type Right Angle Viewing Polarity Cathode Right Untinted, Diffused Lens Style

Viewing Angle 45 LED Centerline 2.54mm

## Absolute Maximum Ratings (Ta = 25°)

Solder Temperature 260 for 5 secs -55 to +100 Operating Temperature -55 to +100 Storage Temperature

### **Operating Characteristics**

| Color                      | Red   | Yellow |
|----------------------------|-------|--------|
| Peak Wave Length           | 630   | 585    |
| LED Position               | 1     | 2      |
| Luminous Intensity Min     | 1.7   | 1.7    |
| Luminous Intensity Typical | 5.6   | 5.6    |
| Forward Voltage Typical    | 2     | 2.1    |
| Forward Voltage Max        | 2.8   | 2.8    |
| Test Current mA            | 20mA  |        |
| Backlighting               | Yes   |        |
| Pitch Between Vertical     | 5.08  |        |
| Power Dissipation Max      | 100mW | 60mW   |





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Dialight BTI











