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Part Number: **5510307100F**

General Description

| | |
|-----------------|----------------------|
| Series | 551 |
| Configuration | 3 mm Lens |
| Description | 3 mm CBI Right Angle |
| Package Options | Bulk Packaging |
| Sizes | 3mm |
| Lamp Type | Single Housing |
| Viewing | Right Angle |
| Polarity | Cathode Right |
| Lens Style | Tinted, Diffused |
| Viewing Angle | 45 |
| LED Centerline | 5.0mm |

Absolute Maximum Ratings (Ta = 25°C)

| | |
|-----------------------|----------------|
| Derating | 0.5 (mA/degC) |
| Reverse Voltage | 3 |
| Solder Temperature | 260 for 5 secs |
| Operating Temperature | -25 to +85 |
| Storage Temperature | -30 to +100 |

Operating Characteristics

| | |
|----------------------------|---------------------|
| Color | Yellow |
| LED Type | Standard Efficiency |
| Peak Wave Length | 585 |
| Luminous Intensity Min | 2.2 |
| Luminous Intensity Typical | 6.3 |
| Forward Voltage Typical | 2.1 |
| Forward Voltage Max | 3 |
| Test Current mA | 20mA |
| Power Dissipation Max | 60mW |



5510307100F

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