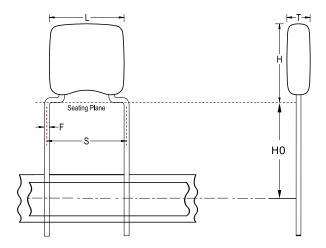


## C350C335M5U5TA7303

Aliases (C350C335M5U5TATR) GoldMax 300 Comm Z5U, Ceramic, 3.3 uF, 20%, 50 VDC, Z5U, GoldMax, Commercial Standard, 10.16 mm



| General Information |                              |
|---------------------|------------------------------|
| Series              | GoldMax 300 Comm Z5U         |
| Style               | Radial                       |
| Description         | GoldMax, Commercial Standard |
| RoHS                | Yes                          |
| Termination         | Tin                          |
| Lead                | Wire Leads                   |
| Failure Rate        | N/A                          |
| AEC-Q200            | No                           |
| Halogen Free        | Yes                          |

Click here for the 3D model.

| 8.38mm MAX           |
|----------------------|
| 10.16mm MAX          |
| 5.08mm MAX           |
| 10.16mm +/-0.78mm    |
| 18mm MIN             |
| 0.64mm +0.1/-0.025mm |
| 1<br>1<br>1          |

## Packaging Specifications

PackagingT&R, 305mmPackaging Quantity500

| Specifications   |                          |
|--|--------------------------|
| Capacitance  | 3.3 uF                   |
| Measurement Condition  | 1 kHz 1.0Vrms            |
| Tolerance  | 20%                      |
| Voltage DC   | 50 VDC                   |
| Dielectric Withstanding Voltage  | 125 VDC                  |
| Temperature Range  | +10/+85°C                |
| Temp. Coefficient  | Z5U                      |
| Capacitance Change with<br>Reference to +25°C and 0 VDC<br>Applied (TCC) | '+22%/-56%, 1kHz 1.0Vrms |
| Dissipation Factor   | 4%1kHz1.0Vrms            |
| Aging Rate   | 7% Loss/Decade Hour      |
| Insulation Resistance  | 30 MOhms                 |

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