

**BOURNS®**

Technical drawing of a 100 ohm resistor, showing top, side, and end views with dimensions in inches and millimeters.

**Top View:**

- Overall diameter: 330 (12.99) DIA.
- Central hole diameter: 13.0 (.512) DIA.
- Inner circle diameter: 21.0 ± 0.8 (.827 ± .031)
- Distance from center to mounting hole: 2.0 ± 0.5 (.079 ± .020)

**Side View:**

- Overall length: 30.4 (1.197)
- Mounting hole diameter: 13.0 (.512) DIA.
- Distance between mounting holes: 50.0 (1.969)
- Distance from end to mounting hole: 26 (1.024)

**End View:**

- Thickness: 0.10 (.004) MAX.
- Embossed cavity
- Embossed carrier
- Carrier width: 24.0 (.945)

**End View Details:**

- Overall width: 24 (.945)
- Distance from end to first component: 200 (7.87) (NO COMPONENT)
- Distance between components: 400 (15.75) (NO COMPONENT)
- Distance from last component to start: 20.0 (.787)
- Direction of feed: USER DIRECTION OF FEED
- Quantity: QTY: 400 PCS. PER REEL

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