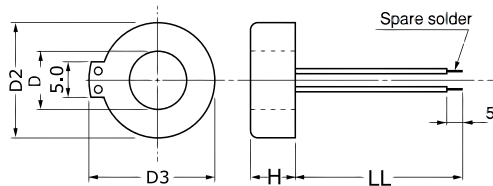


KEMET, ZCT, Current, Round - Toroidal, Zero Phase, High Sensitivity, Compact



| General Information |   |
|---------------------|---|
| <b>Series:</b>      | ZCT   |
| <b>Type:</b>        | Current   |
| <b>Style:</b>       | Round - Toroidal  |
| <b>Description:</b> | Zero-Phase Current Transformers   |
| <b>Features:</b>    | High Sensitivity, Compact   |
| <b>Lead:</b>        | Cables  |
| <b>RoHS:</b>        | Yes   |
| <b>Notes:</b>       | Measurement Conditions:<br>f=60Hz, R=300 Ohms, I <sub>o</sub> =22.5 mAmps |

| Dimensions |             |
|------------|-------------|
| <b>D</b>   | 11mm MIN    |
| <b>H</b>   | 10.5mm MAX  |
| <b>D2</b>  | 28mm MAX    |
| <b>D3</b>  | 30.5mm MAX  |
| <b>D4</b>  | 6mm NOM     |
| <b>LL</b>  | 67mm +/-3mm |

| Specifications            |  |
|---------------------------|--|
| <b>Temperature Range:</b> | -20/+80C   |
| <b>Voltage DC:</b>        | 8 mV MIN (Output)                                      |
| <b>Current:</b>           | 60 Amps  |
| <b>Resistance:</b>        | 30 Ohms  |
| <b>Miscellaneous:</b>     | Overinput characteristics (After DC5A input) = 10% MAX |

| Packaging Specifications   |        |
|----------------------------|--------|
| <b>Packaging:</b>          | Tray   |
| <b>Packaging Quantity:</b> | 300    |
| <b>Weight:</b>             | 11.9 g |