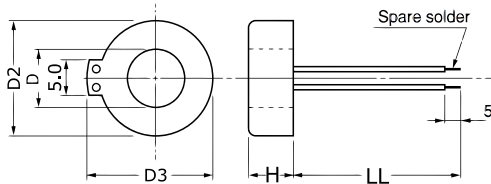


**KEMET Part Number: MR-4**  
(USEZ4000000000)

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: f=60Hz, R=300 Ohms, I <sub>o</sub> =22.5 mAmps

### Dimensions

<b>D</b>	16.5mm MIN
<b>H</b>	10.8mm MAX
<b>D2</b>	32mm MAX
<b>D3</b>	34.5mm MAX
<b>D4</b>	7mm NOM
<b>LL</b>	67mm +/-3mm

### Specifications

<b>Temperature Range:</b>	-20/+80C
<b>Voltage DC:</b>	8 mV MIN (Output)
<b>Current:</b>	125 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>	16.5 g