

**PRODUCT DATASHEET**



<b>Product Name :</b>	<i>Toroidal Current Transformer</i>
<b>Product Codes :</b>	<i>VTTR-100, VTTR-150, VTTR-200, VTTR-40, VTTR-55, VTTR-80</i>
<b>Technical Specifications:</b>	
<b>Rated frequency</b>	<i>50 ~ 400 Hz</i>
<b>Rated input</b>	<i>10mA - 5A</i>
<b>Measuring range</b>	<i>10% In ~ 130% In</i>
<b>Rated output</b>	<i>0~1v(A or) 0~0.25mA</i>
<b>Medium strenght</b>	<i>2.5KV/1mA/1min</i>
<b>Insulation resistance</b>	<i>DC 500V/1000MΩ/min</i>
<b>Shell material</b>	<i>ABS, Flame retardant grade 94-V0</i>
<b>Framework material</b>	<i>PBT</i>
<b>Core material</b>	<i>Nickel steel or nanocrystalline</i>
<b>Operating temperature</b>	<i>-12 °C ~ +45 °C</i>
<b>Wiring</b>	<i>Terminal type, shielded stranded wire 1.5 meters</i>
<b>Standard and Quality Certificates</b>	<i>IEC 61095, CE, WEEE</i>

<b>Connection Diagrams</b>	
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<b>Dimensions</b>	
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