
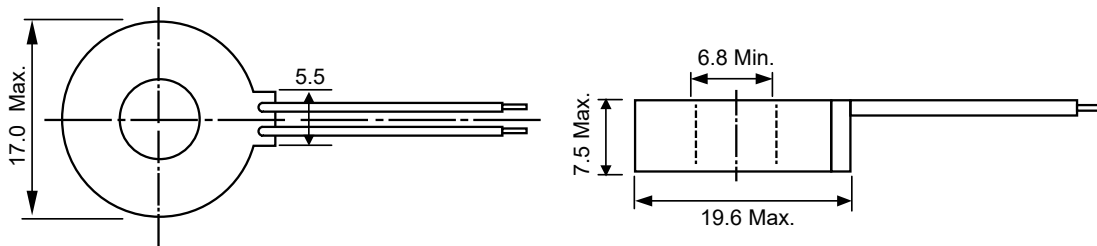


SPECIFICATION

	Zero Phase Current Transformer
	Model No ; SH7N
	Type ; Standard Type

DIMENSION

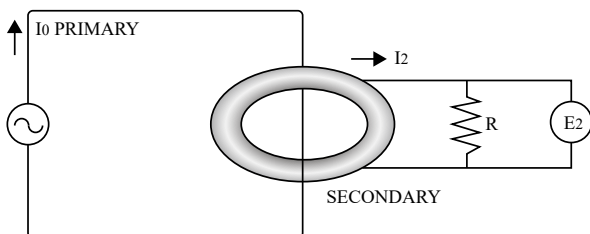


CHARACTERISTICS

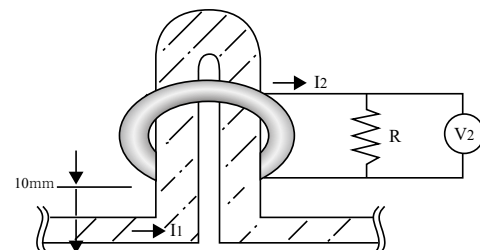
ITEM	PROPERTY	CONDITION
OUTPUT	$E_2 : 11.0 \pm 0.5 \text{mV}$	$I_0: 20\text{mA}$ $R: 560\Omega$ $f: 50/60\text{Hz}$
REMANENCE MAGNETISM	$\tau : 10\% \text{ max.}$	Primary input DC 10A.
THERMAL PROPERTY	$\tau : \pm 10\% \text{ max.}$	$-20 \sim 80^\circ\text{C}$ output voltage ratio
PERMISSIBLE UNBALANCE	$V_2 : 10\text{mV} \text{ max.}$	$I_1: 180\text{A}$ $R: 1\text{k}\Omega$ RMS value when rotate 360°

TEST DIAGRAM

<OUT PUT>



<PERMISSIBLE UNBALANCE>



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