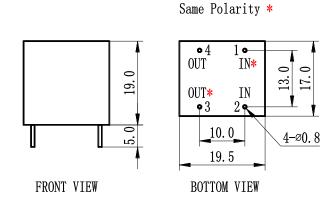


ZMPT101 CURRENT TRANSFORMER

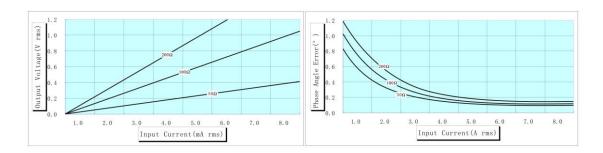
Mechanical Dimensions(mm)



Technical Parameter

Primary Current	2mA	Frequency Range	50 ∼ 60Hz
Secondary Current	2mA	Internal Resistance	120 Ω
Turns Ratio	1000:1000	Dielectric Level	3000VAC/min
Phase Angle Error	≤20'	Ambient Temp	-40°C ∼ +70°C
Current Range	$0 \sim 3\text{mA}$	Cup	PBT
Linearity	0.1%	Encapsulant	Epoxy
Accuracy class	0.2	Approx.Weight	13.1g
Rated Burden	≤200 Ω		

Output Characteristic



Description: Our Micro Precision Current Transformers, with low price, small size and easy PCB mounting, are mainly used in electrical energy meters, household electrical equipment, industrial apparatuses, electrical testing equipment and relay protection, widely acclaimed as well.