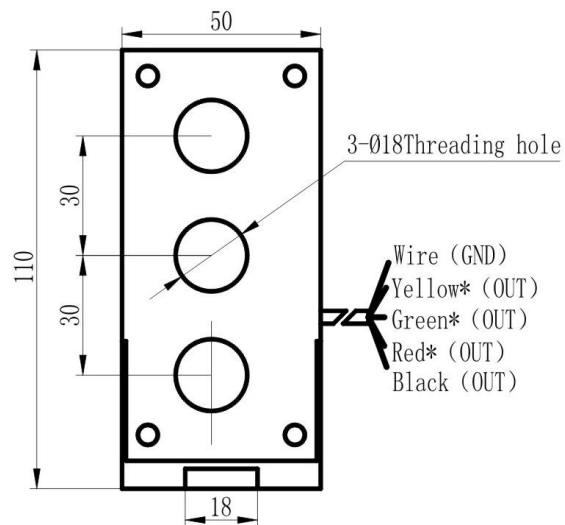


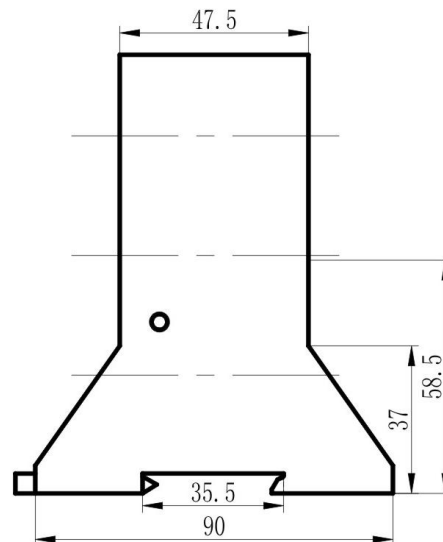
ZMCT311 series precise current transformer

High accuracy, good consistency, for motor protection

Structural parameter:



Front view



Lateral view

The main technical parameter:

Model	ZMCT311
primary current	5~100A
secondary current	1~20mA
Operating current range	0~1000A
linearity	$\leq 0.2\%$ (20% dot ~ 120% dot)
Permissible error	$-0.5\% \leq f \leq +0.5\%$ (rated input)
Phase angle error	$\leq 60'$ (rated input)
isolation voltage	3000V
application	High-current detection and protection
Encapsulation	Epoxy
installation	Screw mounting
operating temperature	$-40^{\circ}\text{C} \sim +70^{\circ}\text{C}$

Note: This series of products are mainly used for the detection of high-current and motor protection, we can produce other products of different specifications according to customer requirements.