Qingxian Zeming Langxi Electronic Devices Co., LTD

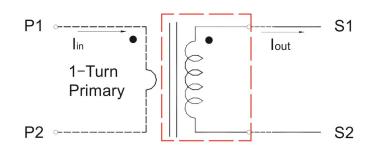
Specification

- 1. Product: Split residual current transformer
- 2. Model: ZMCTLK45
- 3. Main technical parameters:

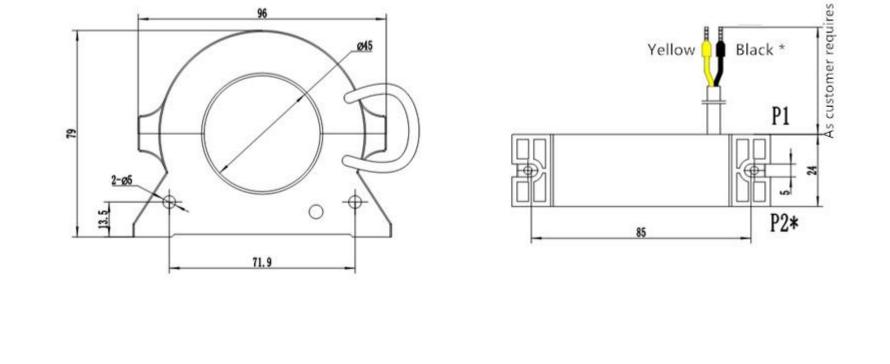
ltem	Sign	Technical Parameters	ltem	Sign	Technical Parameters
Working frequency	f	50Hz-60Hz	Line insulation	V	1000
Rated primary current	In	1A	Dielectric strength	_	500M Ω /500V/min
Rated secondary output	Ιo	0.5mA	Insulation voltage	_	3000V _{Ac} (r.m.s)(2mA/1min)
Rated load resistance	Ω	500			
Linearity	f	<1.5%	Operating temperature	Та	-12℃ ~+75℃
Accuracy class		1class	Storage temperature	Ts	-20℃ ~+75℃
Rated continuous thermal current	А	2			

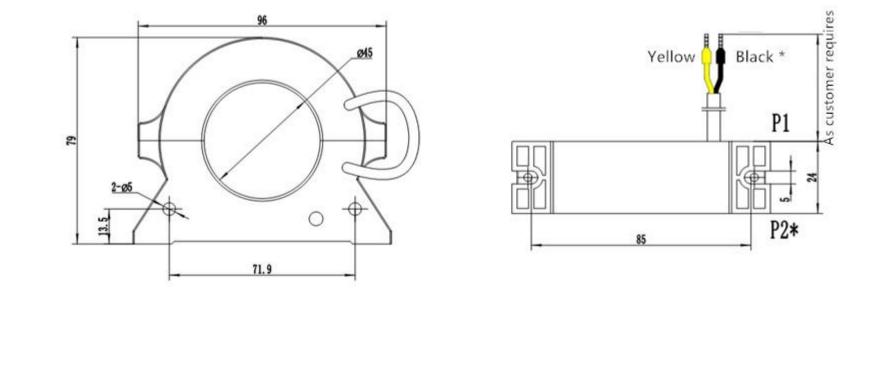
4. Definition of primary, secondary and polar end of transformer:

- 4.1 Definition of transformer primary and secondary : Transformer primary feedthrough input, secondary lead or terminal output.
- 4.2 Definition of primary and secondary leads with same polarity: P1-S1Yellow ; P2-S2 Black
- 4.3 The electrical schematic diagram of the transformer is as follows:



5. For dimensions, refer to the following figure





Tel: 86-25-52601870

Fax: 86-25-52633420

E-mail: zm@zeming-e.com