

SPECIFICATION

Customer Title : XiDi Technology

Product Name: Splilt-core current

Manufacture Model : SCT-013-000

transformer

Charateristics: open size:13mm×13mm

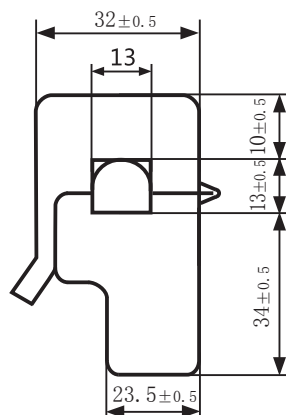
1m leading wire

Core material:Ferrite

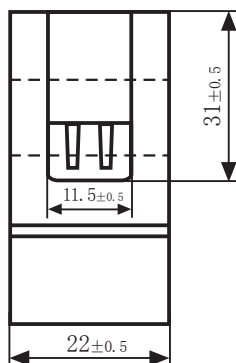
Fire resistance property:in accordance with
UL 94-V0

Dielectric strength: 1000V AC/1min 5mA
(between shell and output)

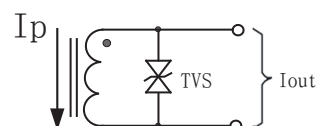
Outline size diagram:(in mm)



Front View



Side View



TVS: Transient-voltage Suppressor

Current output type

Schematic Diagram

Typical table of technical parameters:

input current	output voltage	non-linearity	build-in sampling resistance (RL)
0-100A	0-50mV	±3%	Ω
turn ratio	resistance grade	work temperature	dielectric strength(between shell and output)
100A:0.05A	Grade B	-25℃~+70℃	1000V AC/1min 5mA

Customer Sign:

Beijing YaoHuadechang Electronic Co.,Ltd

Phone: 0355-7929499-803

Cell: 13693334514

Contact Name: Engineer Chen

Approve Sign:Chenjianping

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