

SPECIFICATION

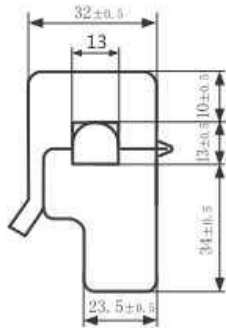
Customer Title : XiDi Technology
 Manufacture Model : SCT-013-030

Product Name: Split-core current transformer

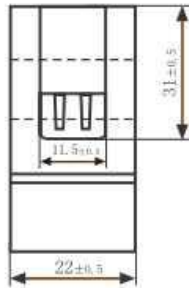
Charateristics: open size:13mm×13mm
 Im leading wire
 Core material:Ferrite
 Fire resistance property:in accordance with UL 94-V0
 Dielectric strength: 1500V AC/1min 5mA
 (between shell and output)



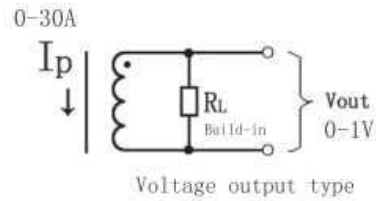
Outline size diagram:(in mm)



Front View



Side View



Voltage output type

Schematic Diagram

Typical table of technical parameters:

input current	output voltage	non-linearity	build-in sampling resistance (RL)
0-30A	0-1V	±1%	62Ω
turn ratio	resistance grade	work temperature	dielectric strength(between shell and output)
1800:1	Grade B	-25℃~+70℃	1500V AC/1min 5mA