Customer Title : XiDi Technology Product Name: Splilt-core current

Manufacture Model: SCT-013-030 transformer

Charateristics: open size:13mm×13mm

1m leading wire

Core material: Ferrite

Fire resistance property: in accordance with

UL 94-V0

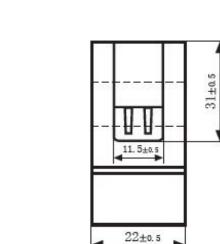
Dielectric strength: 1500V AC/1min 5mA

(between shell and output)

Outline size diagram: (in mm)

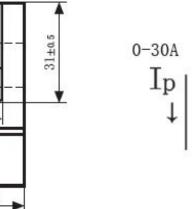
23.5±0.5

32±0.5



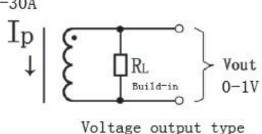


34±05



Side View





Schematic Diagram

Typical table of technical parameters:

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