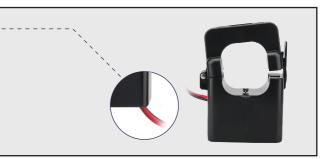
DCbox 50Ø SPLIT CORE CURRENT TRANSFORMER



- T-series.(Wire length 1M)
- Split core, easy installation(50mm).
- Primary input 800A~1200A.
- Secondary output 5Aac.
- Safe operation.
- Please do not use while the circuit is open. Be sure to connect the load device at first.



SPECIFICATION

♦ Frequency: 50~60 Hz

♦ Rated Current: 800A to 1200A loads

◆ Rated Output: 5A (AC)

◆ Accuracy: Class 0.5 or 1 from 20% to 120% of rated current
◆ Phase angle: Less than 2 degrees at 50% of rated current

♦ Insulation Voltage: 600 Vac

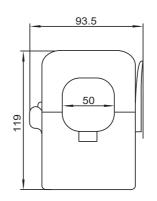
◆ Maximum Primary Voltage: 5000 Vac (Insulated Conductor)

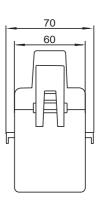
Dielectric Strength:
Operating Temperature:
Operating Humidity:
Case Material:
Bobbin:
Core:
Internal Structure:
2.0KV/ 1mA/ 1min
40°C to 85°C
85%
PC/UL94~V0
PBT
Permalloy
Epoxy

♦ Burden: 800/5A Ø50mm 1000/5A Ø50mm

1000/ 5A Ø50mm 1200/ 5A Ø50mm

DIMENSION





ORDER INFORMATION

DCSCT-50T - Code1 - Code2 - Code3

Code1	Input Signal	Code2	Output	Code3	Wire Length
800	800 Aac	5	5 Aac	N	1 M
1000	1000 Aac			0	Option
1200	1200 Aac				