24Ø SPLIT CORE CURRENT TRANSFORMER



- T-series.(Wire length 1M)
- Split core, easy installation(24mm).
- Primary input 100A~300A.
- Secondary output 1Aac/ 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: 100A to 300A loads
◆ Rated Output: 1A/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

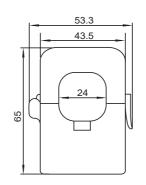
◆ Maximum Primary Voltage: 5000 Vac (Insulated Conductor)

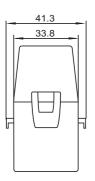
Dielectric Strength:
Operating Temperature:
Operating Humidity:
Case Material:
Bobbin:
Core:
S000 Vac (Insurate Substance)
2.5KV/ 1mA/ 1min
-15°C to 60°C
85%
PC/UL94~V0
PBT
Permalloy

Internal Structure: Epoxy
Burden: 100/ 1A Ø24mm

100/ 1A Ø24mm 100/ 5A Ø24mm 200/ 1A Ø24mm 200/ 5A Ø24mm 300/ 1A Ø24mm 300/ 5A Ø24mm

DIMENSION





ORDER INFORMATION

DCSCT-24T - Code1 - Code2 - Code3

Code1	Input Signal	Code2	Output	Code3	Wire Length
100	100 Aac	1	1 Aac	N	1 M
200	200 Aac	5	5 Aac	0	Option
300	300 Aac				