DCbox

## 80Ø SPLIT CORE CURRENT TRANSFORMER



- B-series.(Barrier terminal strips)
- Split Core, easy installation(80mm).
- Primary Input 4000A~6000A.
- Secondary output 5Aac.
- Safe operation.
- Please do not use while the circuit is open. Be sure to connect the load device at first.

50~60 Hz



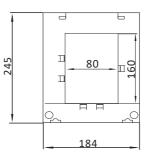
## **SPECIFICATION**

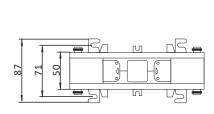
- ♦ Frequency:
- Rated Current:
- Rated Output:
- Accuracy:
- Phase angle:
- Insulation Voltage:
- Dielectric Strength:
- Operating Temperature:
- Operating Humidity:
- Case Material:
- Bobbin:
- Core:
- Internal Structure:
- Burden:

4000A to 6000A loads 5A (AC) Class 0.5 or 1 from 20% to 120% of rated current Less than 2 degrees at 50% of rated current 600 Vac Maximum Primary Voltage: 5000 Vac (Insulated Conductor) 2.5KV/ 1mA/ 1min -15°C to 60°C <85% PC/UL94~V0 PBT Permalloy Epoxy 4000/5A Ø80mm 5000/5A Ø80mm 6000/ 5A Ø80mm

## DIMENSION

• Burden: 4000A, 5000A, 6000A





## **ORDER INFORMATION**

DCS	DCSCT-80B- Code1 - Code2			
Code1	Input Signal	Code2	Output	
4000	4000 Aac	5	5 Aac	
5000	5000 Aac			
6000	6000 Aac			