CURRENT TRANSFORMER (40*52mm) 3 WAY THROUGH TYPE DC5CT-40RJ





- Aperture size(40*52mm).
- Primary input 800A~1600A.
- Secondary output 0.1Aac.
- 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 1600A loads

◆ Rated Output: 0.1A (AC)

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

◆ Insulation Voltage: 600 Vac

◆ Maximum Primary Voltage: 5000 Vac (Insulated Conductor)

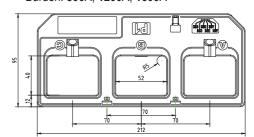
◆ Dielectric Strength: 2.5KV/ 1mA/ 1min Operating Temperature: -15°C to 60°C ◆ Operating Humidity: <85% PC/UL94~V0 ◆ Case Material: ♦ Bobbin: PBT ◆ Core: Permalloy ◆ Internal Structure: Epoxy

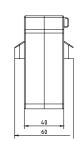
♦ Burden: 800/ 0.1A (40*52mm) 1200/ 0.1A (40*52mm)

1600/ 0.1A (40*52mm)

DIMENSION

• Burden: 800A, 1200A, 1600A





ORDER INFORMATION

DCSCT-40RJ - Code1 - Code2 - Code3

Code1	Input Signal	Code2	Output	Code3	Wire Length
800	800 Aac	0.1	0.1 Aac	N	1 M
1200	1200 Aac			0	Option
1600	1600 Aac				