Current Transformers

SPCT



Features :

- Use with different bus bar
- Panel mount / DIN Rail mount (Optional accessory)
- Accuracy : Class 0.5Certification : (

Technical	specifications
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Input / Output specifications	
Rated primary rating	800A to 4000A
Rated secondary output	5A
Technical specifications	
Rated burden (VA)	1VA to 15VA
Class of accuracy	0.5 to 5
Thermal nominal continuous	120% of In Rated current (Icth)
Thermal short circuit current (Ith)	60 X In for 1 sec
Instrument security factor	FS <5
Insulation class	E (120°C max)
Max operating voltage (Um)	720V Maximum
Isolation test voltage	3kV AC 1 Minute
Nominal rated frequency	50Hz - 60Hz
Environmental specifications	
Ambient temperature	0°C to +50°C
Humidity	< 95% RH (Non - condensing)
Storage temperature	-5°C to +50°C
Mounting	
Mounting modes	Panel Mount / DIN Rail mount
Standard	
Applicable standard	IEC 61869-2

Ordering information

SPCT-140/100-800/5A-VA15-CL0.5-CE

0.5 800 15 VA 1000 15 VA 1200 15 VA 1250 15 VA 1500 15 VA 1600 15 VA	Primary current	Accuracy	
1000 15 VA 1200 15 VA 1250 15 VA 1500 15 VA	Thinary current	0.5	
1200 15 VA 1250 15 VA 1500 15 VA	800	15 VA	
1250 15 VA 1500 15 VA	1000	15 VA	
1500 15 VA	1200	15 VA	
	1250	15 VA	
1600 15 VA	1500	15 VA	
	1600	15 VA	

Primary current	Accuracy
	0.5
2000	15 VA
2500	15 VA
3000	15 VA
3500	15 VA
4000	15 VA

Accessories

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Product code	Certification
AC-SPCT-DRAIL-01 (Pack of 10)	

SELEC |

Dimensions (All are in mm)

