

Catalogue number: **CRCT1-□□□ 0.5**

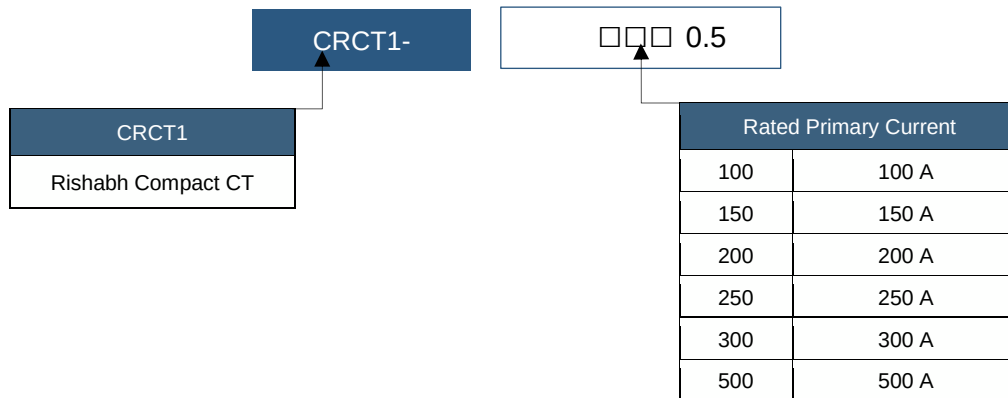
Rishabh Compact Current Transformer 100-500A, 5A Secondary

eureka



Compact CT's 100-500A

- Wide range of System Current Ratings
- Hinged Terminal Covers
- Degree of Protection; IP20
- Rated Secondary Output; 5A
- Case; Flame retardant Graded Classified UL 94V-0
- CE Approved Class Accuracy; 0.5 only
- Applicable Standards; IEC-61869-1&2 / IEC- 60044 -1



Properties

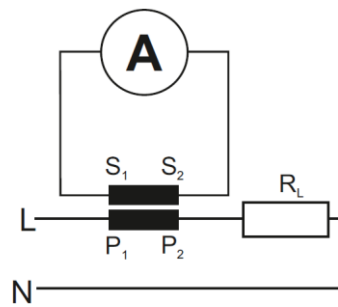
Properties	
Manufacturer	RISHABH
Product Range	Rishabh Compact CTs
System Voltage	720V Maximum
Operating frequency	50Hz / 60 Hz
Rated Primary Rating	100 - 500 A
Rated Secondary Rating	5A
Class Accuracy	0.5
Rated Continuous Thermal Current	1.2 x In
Rated Short-Circuit Thermal Current, Ith	60 x In, 1s (Max 40kA)
Tested Insulation	3KV 50 Hz for 1 min
Insulation Class	E (120°C max)
Case	10% Glass Filled Polycarbonate Flame Retardant Grade Classified UL 94V-0
Ambient temperature	-25°C to +40°C
Storage temperature	-50°C to +80°C
Instrument Security Factor (FS)	2.5, 5, 10
Degree of Protection	IP20
Degree of Pollution	2

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Wiring Diagram



Dimensions and Rated Burden for CRCT1-□□□ 0.5

Part Number	Rated Burden
	Class 0.5 VA
CRCT1-100 0.5	1
CRCT1-150 0.5	2.5
CRCT1-200 0.5	2.5
CRCT1-250 0.5	5
CRCT1-300 0.5	5
CRCT1-500 0.5	5

