

RCT Current Transformers

RCT Series

Primary current:	30A-3000A
Secondary current:	5A,1A
Standard approval:	IEC44-1
Maximum voltage:	0.66KV
Frequency:	50-60Hz
Rated load:	15VA
Class:	1.0
Short-time thermal current:	$I_{th}=60 \times I_n$
Rated security coefficient:	$F_s < 5$



RCT-25



RCT-35



RCT-60



RCT-90



RCT-110

Specification

Model	Primary/secondary (A)
RCT-25	15/5,200/5,30/5,40/5,50/5,60/5,75/5,100/5A
RCT-35	30/5,50/5,60/5,80/5,100/5,120/5,150/5,200/5,250/5,300/5
RCT-60	300/5,400/5,500/5,600/5,800/5,1000/5,1200/5
RCT-90	800/5,1000/5,1200/5,1500/5,1600/5
RCT-110	1000/5,1200/5,1500/5,1600/5,2000/5,2500/5,3000/5

Dimensions(mm)

Model	RCT-25	RCT-35	RCT-60	RCT-90	RCT-110
A	93	93	93	93	102
B	78	78	78	78	86
C	25	25	60	90	111
D	78	78	104	136	157
E	2	2	2	2	2
F	55	55	41	41	52
G	9	9	9	9	9

Outline drawing

