

## Cast Resin Encapsulated Wound Primary Type CT

### TECHNICAL DATA

Epoxy or Polyurethane Resin Moulded Wound Primary Type

For Indoor Measuring/Protection Use

Highest System Voltage : 0.72KV, 3.6KV, 7.2KV, 12KV

Rated Primary Current: 5 A-1200A

Rated Secondary Current: 1A or 5A

Rated Output/Burden : 1VA -60VA

Accuracy Class: For metering CTs; 0.2s, 0.2, 0.5, 0.5s, 1.0, 3.0

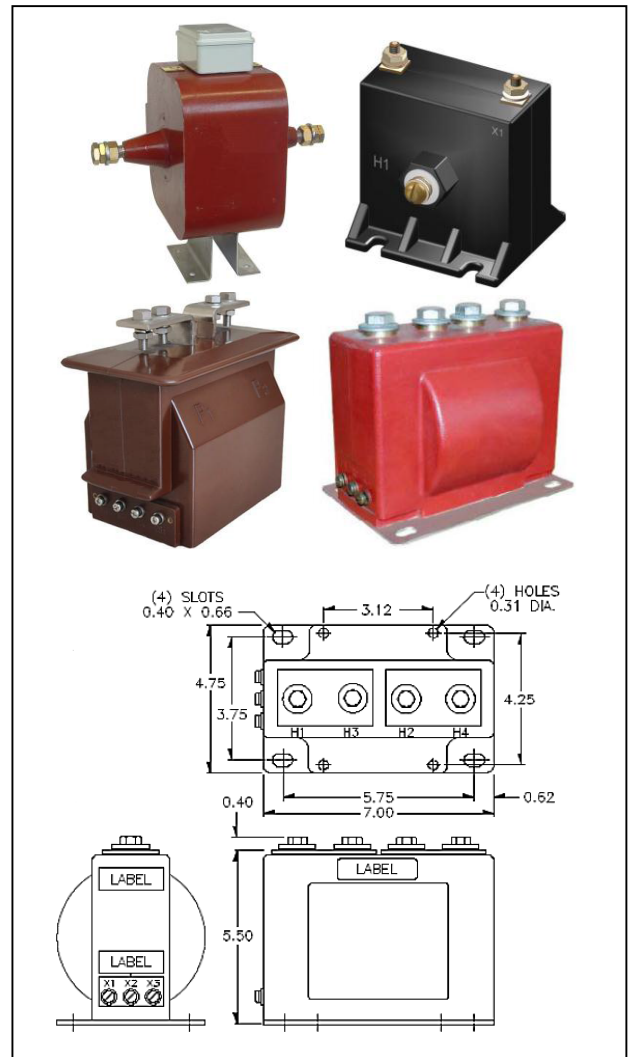
For Protection CTs; 5P5, 5P10, 5P15, 5P20, 5P30, 10P5, 10P10, 10P15, 10P20, 10P30, PS(X)

Rated Frequency: 50/60 Hz

Rated Short-time thermal current (0.5s),  $I_{th} : 100 \times I_n$

Rated Dynamic Current :  $2.5 \times I_{th}$

Standards/Directives : IEC-60044-1/IEC-61869-2



### 12 KV

Type	Primary Current (A)	Secondary Current (A)	Burden (VA)	$I_n/1S$
WPMCT-12KV/C Single Ratio	5, 10, 15, 20, 25, 30, 40, 50, 60, 75, 100, 120, 150, 200, 250	5 1	40VA/1.0 15VA/0.5	100 $I_n/1S$
	300, 350, 400, 500, 600, 800			25kA/1S
WPMCT-12KV/C Dual Ratio	10-5, 20-10, 30-15, 40-20, 50-25, 60-30, 80-40, 100-50, 120-60, 150-75, 200-100, 250-125			100 $I_n/1S$
	300-150, 400-200, 500-250, 600-300, 800-400			25kA/1S

Note: Above table do not cover all CT models, On request orders for types different from the table are also accepted. Our policy is one of continuous development and therefore specifications may change without notice.