

**Features:**

- ▶ ABS plastic moulding
- ▶ Apertures accepting a wide range of bus bar
- ▶ CTs are ultrasonically welded and unbreakable

**Advantages:**

- ▶ Easy bus bar mounting
- ▶ Highly cost effective
- ▶ Compact in size

Applications:

- ▶ Switchgear
- ▶ Distribution system
- ▶ Generator sets
- ▶ Control Panels
- ▶ Control Devices
- ▶ Overload protection

Input Specifications

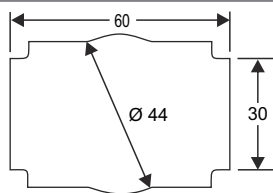
Rated Primary Current	300A To 1800A
Rated Secondary Output	5A/1A

Technical Specifications

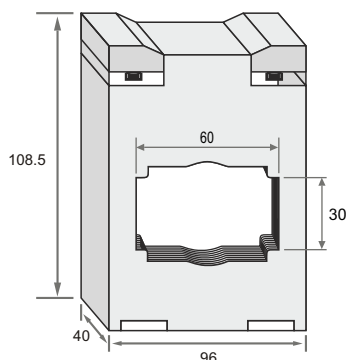
Rated Burden	1.5 VA , 2.5 VA , 5 VA, 10 VA, 15 and 30 VA
Class of Accuracy	1 and 0.5, 0.2s
Over Load Withstand	1.2 times rated current Continonty
Rated Dynamic Current	2.55x Ith
Short Circuit Thermal Current Ith	60xIn (rated primary current for 1 sec)
Insulation Class	Class E
Max. Operating Voltage	720 V maximum
Insulation Test Voltage	3KV AC for 1 minute
Compliance Standard	IEC61869-2

Environmental Specification

Operating Temperature	-20C to 70C
Storage Temperature	0 to 55C
Humidity	<95% RH (non-condensing)

Dimensions

Bus Bar Dimension : 60 x 30, Ø44



Outer Dimension : 96 (W) x 108.5 (H) x 40 (D)

Ordering Information

Primary Current	Class 1		Class 0.5	
	Burden (VA)	Ordering Code	Burden (VA)	Ordering Code
300	1.5	60304460.01	1.5	60304460.37
	2.5	60304460.02	2.5	60304460.38
400	2.5	60304460.03	2.5	60304460.39
	5	60304460.04	5	60304460.40
500	5	60304460.05	5	60304460.41
	10	60304460.06		
600	5	60304460.07	5	60304460.42
	10	60304460.08	10	60304460.43
	15	60304460.09		
750	5	60304460.10	5	60304460.44
	10	60304460.11	10	60304460.45
	15	60304460.12	10	60304460.46
800	5	60304460.13	5	60304460.47
	10	60304460.14	10	60304460.48
	15	60304460.15	10	60304460.49
1000	5	60304460.16	5	60304460.50
	10	60304460.17	10	60304460.51
	15	60304460.18	10	60304460.52
1200	5	60304460.19	5	60304460.53
	10	60304460.20	10	60304460.54
	30	60304460.21	15	60304460.55
1250	5	60304460.22	5	60304460.56
	10	60304460.23	10	60304460.57
	30	60304460.24	15	60304460.58
1500	5	60304460.25	5	60304460.59
	10	60304460.26	10	60304460.60
	30	60304460.27	15	60304460.61
1600	5	60304460.28	5	60304460.62
	10	60304460.29	10	60304460.63
	30	60304460.30	15	60304460.64
1800	5	60304460.31	5	60304460.65
	10	60304460.32	10	60304460.66
	30	60304460.33	15	60304460.67