

**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	400A to 1600A
Rated Secondary Output	5A/1A (Consult factory)

Technical Specifications

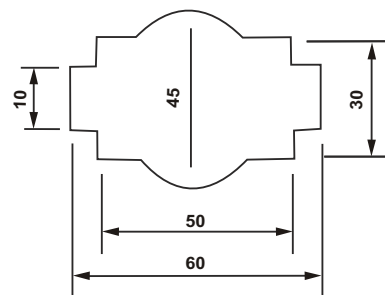
Rated Burden	10 VA and 15 VA
Class of Accuracy	0.5 and 1, 0.2s
Thermal Nominal Continuous	1.2 times rated current continuously
Rated Current	2.55x Ith
Thermal short circuit current	60xIth
Insulation Class	Class E
Max Operating Voltage	720V maximum
Insulation Test Voltage	3KV AC for 1 minute
Compliance Standard	IEC61869-2

Environmental Specification

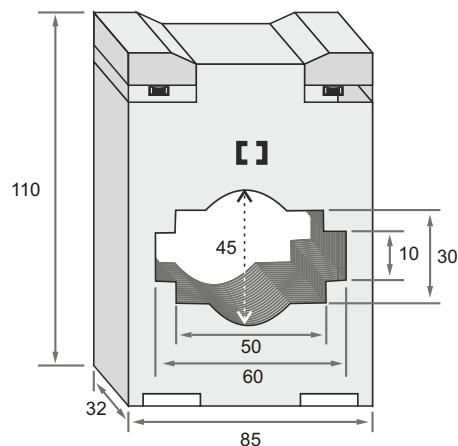
Operating Temperature	20°C to 70°C
Storage Temperature	0° to 55°C
Humidity	<95% RH

Ordering Information

Ordering Code	Ratio	Class	Burden (VA)
VIPS 601-400/5-1-10	400/5	1	10
VIPS 601-500/5-1-10	500/5	1	10
VIPS 601-600/5-0.5-10	600/5	0.5/1	10/15
VIPS 601-750/5-0.5-10	750/5	0.5/1	10/15
VIPS 601-800/5-0.5-10	800/5	0.5/1	10/15
VIPS 601-1000/5-0.5-10	1000/5	0.5/1	10/15
VIPS 601-1200/5-0.5-15	1200/5	0.5/1	15/30
VIPS 601-1250/5-0.5-15	1250/5	0.5/1	15/30
VIPS 601-1500/5-0.5-15	1500/5	0.5/1	15/30
VIPS 601-1600/5-0.5-15	1600/5	0.5/1	15/30

Dimensions

Bus Bar Dimension (mm) : 10 x 60, 30 x 50, Ø45



Outer Dimension : 85 x (W) x 110 (H) x 32 (D)