

**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

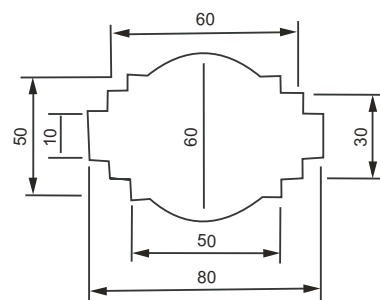
Rated Burden	5 VA, 10 VA and 15 VA
Class of Accuracy	0.5 and 1
Thermal Nominal Continuous	1.2 times rated current continuously
Rated Current	2.55x Ith
Thermal short circuit current	60xIth
Insulation Class	Class E
Max Operating Voltage	720V maximum
Insulation Test Voltage	3KV AC for 1 minute
Compliance Standard	VE404 and IEC185

Environmental Specification

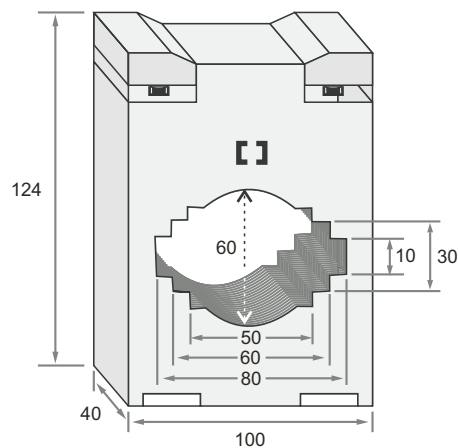
Operating Temperature	20°C to 70°C
Storage Temperature	0° to 55°C
Humidity	<95% RH

Ordering Information

Ordering Code	Ratio	Class	Burden (VA)
VIPS 801-400/5-0.5-5	400/5	0.5	5
VIPS 801-500/5-0.5-5	500/5	0.5	5
VIPS 801-600/5-0.5-5	600/5	0.5	5
VIPS 801-750/5-0.5-10	750/5	0.5	10
VIPS 801-800/5-0.5-10	800/5	0.5	10
VIPS 801-1000/5-0.5-10	1000/5	0.5	10
VIPS 801-1200/5-0.5-10	1200/5	0.5	10
VIPS 801-1250/5-0.5-10	1250/5	0.5	10
VIPS 801-1500/5-0.5-10	1500/5	0.5	10
VIPS 801-1600/5-0.5-10	1600/5	0.5	10
VIPS 801-2000/5-0.5-10	2000/5	0.5	10

Dimensions

Bus Bar Dimension (mm) : 10 x 80, 30 x 60, 50 x 50, Ø60



Outer Dimension : 100 x (W) x 124 (H) x 40 (D)