



**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 I<sub>th</sub>  
 Thermal short circuit current    60xI<sub>n</sub>  
 Insulation Class                 Class E  
 Max Operating Voltage         720V maximum  
 Insulation Test Voltage         3KV AC for 1 minute  
 Compliance Standard          VE404 and IEC185

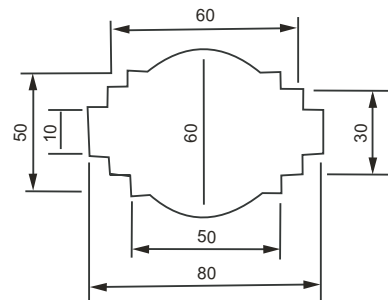
**Environmental Specification**

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

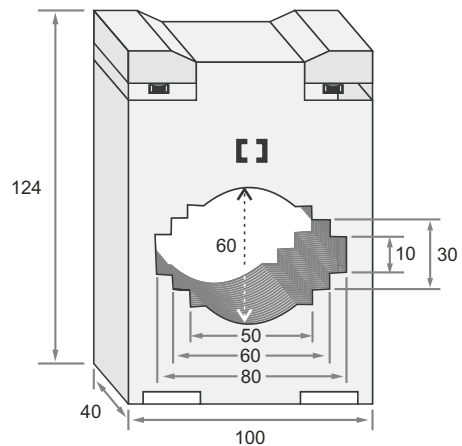
**Ordering Information**

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)