

**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	750A to 3000A
Rated Secondary Output	5A/1A (On request)

**Technical Specifications**

Rated Burden	10VA, 15VA & 30VA
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 1020-750/5-0.5-10	750/5	0.5	10
VIPS 1020-800/5-0.5-10	800/5	0.5	10
VIPS 1020-1000/5-0.5-15	1000/5	0.5	15
VIPS 1020-1200/5-0.5-15	1200/5	0.5	15
VIPS 1020-1250/5-0.5-15	1250/5	0.5	15
VIPS 1020-1500/5-0.5-15	1500/5	0.5	15
VIPS 1020-1600/5-0.5-15	1600/5	0.5	15
VIPS 1020-2000/5-0.5-15	2000/5	0.5	15
VIPS 1020-2500/5-0.5-15	2500/5	0.5	15
VIPS 1020-3000/5-0.5-15	3000/5	0.5	15
VIPS 1020-3000/5-0.5-30	3000/5	0.5	30

**Dimensions**

