

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 1200A
Rated Secondary Output	5A/1A (Consult factory)

Technical Specifications

Rated Burden	5VA & 10VA (any other on request)
Class of Accuracy	0.5, 1, 0.2s
Thermal Nominal Continuous	1.2 times rated current continuously
Rated Current	2.55x I _{th}
Thermal Short Circuit Current	60x I _n
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°C to 55°C
Humidity	<95% RH

Ordering Information

Ordering Code	Ratio	Class	Burden (VA)
VIPS 6010035-300/5-1-5	300/5	1	5
VIPS 6010035-400/5-1-10	400/5	1	10
VIPS 6010035-500/5-1-10	500/5	0.5, 1	5/10
VIPS 6010035-600/5-1-10	600/5	0.5, 1	5/10
VIPS 6010035-800/5-1-10	800/5	0.5, 1	5/10
VIPS 6010035-1000/5-1-15	1000/5	0.5, 1	10/15
VIPS 6010035-1200/5-1-15	1200/5	0.5, 1	10/15

Dimensions