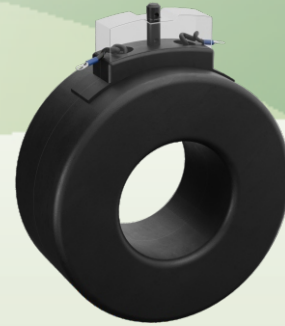


Features:

- ▶ 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	150A to 600A
Rated Secondary Output	5A/1A (Consult factory)

Technical Specifications

Rated Burden	2.5VA & 5VA (any other on request)
Class of Accuracy	1, 0.5
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° to 55°C
Humidity	<95% RH

Ordering Information

Ordering Code	Ratio	Class	Burden (VA)
VIPS 439241-150/5-1-2.5	150/5	1	2.5
VIPS 439241-200/5A-1-2.5	200/5A	1	2.5
VIPS 439241-250/5A-1-2.5	250/5A	1	2.5
VIPS 439241-300/5A-1-5	300/5A	1	5
VIPS 439241-400/5A-1-5	400/5A	1	5
VIPS 439241-600/5A-0.5,1-10	600/5A	0.5,1	5/10

Dimensions