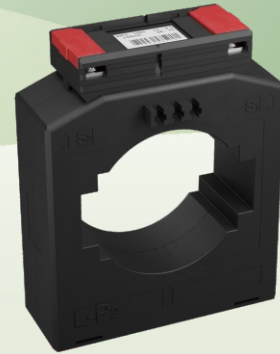


Features:

- ▶ 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 5000A
Rated Secondary Output	5A/1A (Consult factory)

Technical Specifications

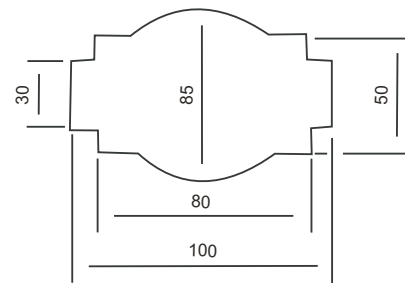
Rated Burden	5VA, 10VA, 15VA & 30VA
Class of Accuracy	0.2s, 0.5 and 1
Thermal Nominal Continuous	1.2 times rated current continuously
Rated Current	2.55x Ith
Thermal Short Circuit Current	60xIn
Insulation Class	Class E
Max. Operating Voltage	720V maximum
Insulation Test Voltage	3KV AC for 1 minute
Compliance Standard	IEC61869-2

Environmental Specification

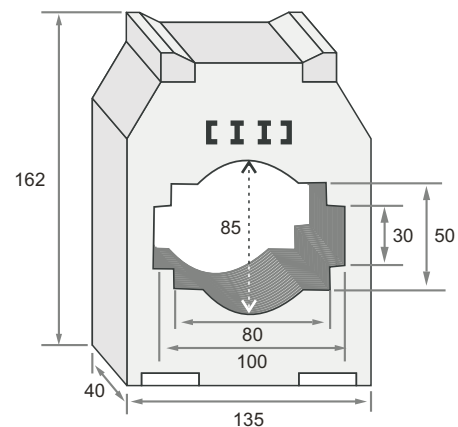
Operating Temperature	20°C to 70°C
Storage Temperature	0°to 55°C
Humidity	<95% RH

Ordering Information

Ordering Code	Ratio	Class	Burden (VA)
VIPS 1001-400/5-0.5-5	400/5	0.5/1	5/7.5
VIPS 1001-500/5-0.5-5	500/5	0.5/1	5/7.5
VIPS 1001-600/5-0.5-5	600/5	0.5/1	5/7.5
VIPS 1001-750/5-0.5-10	750/5	0.5/1	10/15
VIPS 1001-800/5-0.5-10	800/5	0.5/1	10/15
VIPS 1001-1000/5-0.5-15	1000/5	0.5/1	15/30
VIPS 1001-1200/5-0.5-15	1200/5	0.5/1	15/30
VIPS 1001-1250/5-0.5-15	1250/5	0.5/1	15/30
VIPS 1001-1500/5-0.5-15	1500/5	0.5/1	15/30
VIPS 1001-1600/5-0.5-15	1600/5	0.5/1	15/30
VIPS 1001-2000/5-0.5-15	2000/5	0.5/1	15/30
VIPS 1001-2500/5-0.5-15	2500/5	0.2s,05	5/15/30
VIPS 1001-3000/5-0.5-30	3000/5	0.5/1	30/45
VIPS 1001-4000/5-0.5-30	4000/5	0.5/1	30/45
VIPS 1001-5000/5A-0.5-30	5000/5A	0.5/1	30/45

Dimensions

Bus Bar Dimension (mm) : 30 x 100, 50 x 80, Ø85



Outer Dimension : 135 x (W) x 162 (H) x 40 (D)