

Common Features:

- Apertures accepting a wide range of busbar size.
- Easy Busbar Mounting.
- CT's are ultrasonically welded and are unbreakable.
- Terminals are finger touch proof for safety
- Highly Cost effective.
- Compact in size.

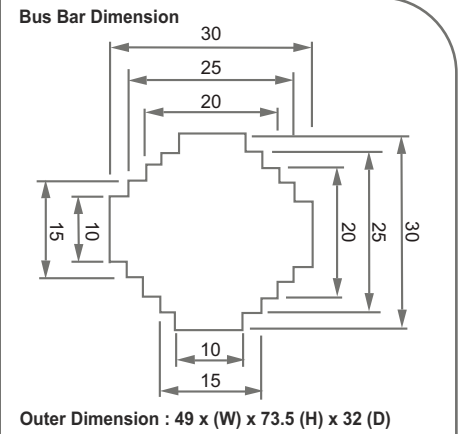
Specification:

| | | | |
|--|--------------------------------------|-------------------------------|----------------------------------|
| System Voltage | 720 V maximum | Saturation coefficient | < 5 |
| Test Voltage | 3kV for 1minute | Insulation Class | Class E |
| System Frequency | 50 Hz or 60 Hz | Secondary terminals | M5 Screw clamps |
| Primary ratings | From 50A to 4000A | Operating Temperature | -20° C to +70° C |
| Secondary outputs | 5A is standard; 1A on request | Humidity | < 95% RH (non condensing) |
| Short circuit thermal Current (Ith) | 60 x Rated primary current for 1 sec | Enclosure | Flame retardant glass filled ABS |
| Over load withstand | 1.2 times rated current continuously | Compliance with | VE 404 and IEC185 / IEC61869 |
| Rated dynamic Current | 2.55 x Ith | Mounting hardware | Feet and Busbar screws |



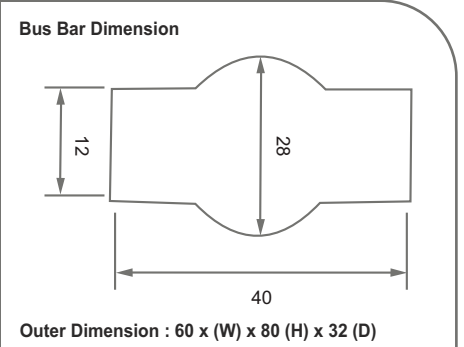
MODEL-301

| MODEL | RATIO | CLASS | 1 VA | 2.5 VA | 5 VA |
|------------|--------|-------|------|--------|------|
| 301-60/5A | 60/5A | CLASS | 3 | - | - |
| 301-75/5A | 75/5A | CLASS | 3 | - | - |
| 301-80/5A | 80/5A | CLASS | 3 | - | - |
| 301-100/5A | 100/5A | CLASS | 1 | - | - |
| 301-125/5A | 125/5A | CLASS | 1 | - | - |
| 301-150/5A | 150/5A | CLASS | 1 | 3 | - |
| 301-200/5A | 200/5A | CLASS | - | 1 | - |
| 301-250/5A | 250/5A | CLASS | - | 1 | - |
| 301-300/5A | 300/5A | CLASS | - | 1 | 3 |
| 301-400/5A | 400/5A | CLASS | - | - | 1 |
| 301-500/5A | 500/5A | CLASS | - | - | 1 |
| 301-600/5A | 600/5A | CLASS | - | - | 1 |



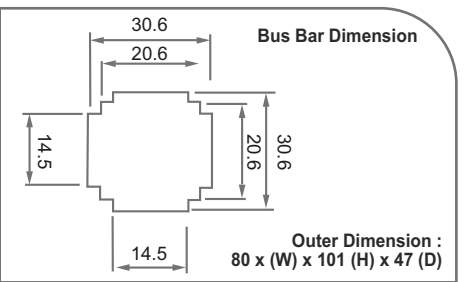
MODEL-401

| MODEL | RATIO | CLASS | 2.5 VA | 5 VA | 7.5 VA |
|------------|--------|-------|--------|------|--------|
| 401-150/5A | 150/5A | CLASS | 3 | - | - |
| 401-200/5A | 200/5A | CLASS | 1 | - | - |
| 401-250/5A | 250/5A | CLASS | 1 | - | - |
| 401-300/5A | 300/5A | CLASS | 1 | 3 | - |
| 401-400/5A | 400/5A | CLASS | - | 1 | 3 |
| 401-500/5A | 500/5A | CLASS | - | 0.5 | 1 |
| 401-600/5A | 600/5A | CLASS | - | 0.5 | 1 |
| 401-750/5A | 750/5A | CLASS | - | 0.5 | 1 |
| 401-800/5A | 800/5A | CLASS | - | 0.5 | 1 |



MODEL-501

| MODEL | RATIO | CLASS | 10 VA |
|------------|--------|-------|-------|
| 501-125/5A | 125/5A | CLASS | 0.5 |
| 501-150/5A | 150/5A | CLASS | 0.5 |
| 501-200/5A | 200/5A | CLASS | 0.5 |
| 501-250/5A | 250/5A | CLASS | 0.5 |
| 501-300/5A | 300/5A | CLASS | 0.5 |
| 501-400/5A | 400/5A | CLASS | 0.5 |



MODEL-3301

| MODEL | RATIO | CLASS | 1.25 VA | 2.5 VA | 5 VA | 10 VA |
|-------------|--------|-------|---------|--------|------|-------|
| 3301-50/5A | 50/5A | CLASS | 3 | - | - | - |
| 3301-60/5A | 60/5A | CLASS | 1 | - | - | - |
| 3301-75/5A | 75/5A | CLASS | 1 | - | - | - |
| 3301-80/5A | 80/5A | CLASS | 1 | - | - | - |
| 3301-100/5A | 100/5A | CLASS | - | - | 1 | - |
| 3301-125/5A | 125/5A | CLASS | - | - | 1 | - |
| 3301-150/5A | 150/5A | CLASS | - | - | 1 | - |
| 3301-200/5A | 200/5A | CLASS | - | - | 1 | - |
| 3301-250/5A | 250/5A | CLASS | - | - | - | 1 |
| 3301-300/5A | 300/5A | CLASS | - | - | - | 1 |
| 3301-400/5A | 400/5A | CLASS | - | - | - | 1 |
| 3301-500/5A | 500/5A | CLASS | - | - | - | 1 |
| 3301-600/5A | 600/5A | CLASS | - | - | - | 1 |
| 3301-750/5A | 750/5A | CLASS | - | - | - | 1 |

