## Current Transformers

## Model 186 Current Transformer



File \# E91015

- Optimal for remote sensing of AC current signals
- Converts AC current signal to 0-10 ACV signal
- For use with rectifier type analog panel meters or digital indicators
- Perfect for low current measurement where a donut current transformer would not sense a signal


## Ordering Information

| Range | VA | Cat. Number |
| :---: | :---: | :---: |
| O-100mA | 0.50 | 01295 |
| O-500mA | 0.53 | 01304 |
| 0-5Amp | 0.40 | 01312 |
| O-10Amp | 1.45 | 01314 |
| O-15Amp | 1.05 | 01315 |
| O-20Amp | 1.04 | 01316 |
| O-25Amp | 1.50 | 01317 |
| O-30Amp | 1.10 | 01318 |
| O-40Amp | 1.09 | 01319 |
| O-50Amp | 1.90 | 01321 |

## Dimensions



## Current Transformers with Terminals

- Reduces high AC current signal to 5 amp AC signal
- Use with analog and 5 amp AC digital indicators



## Specifications

Accuracy
Frequency Insulation Class
$\pm 2.0 \%$ (100 Amp) $\pm 1.0 \%$ (100-1000 Amp) $50-400 \mathrm{~Hz}$ 0.6 kV BIL 10kV full wave
Weight $1.01 \mathrm{~b}(453.59 \mathrm{~g})$

## Dimensions



## Ordering Information

| Range | Burden <br> VA@60Hz | Catalog Number |
| :---: | :---: | :---: |
| $100: 5$ | 2.0 | 37020 |
| $150: 5$ | 5.0 | 37021 |
| $200: 5$ | 5.0 | 37022 |
| $300: 5$ | 12.5 | 37023 |
| $500: 5$ | 20.0 | 37024 |
| $1000: 5$ | 25.0 | 37025 |

