

Current Transformers

Model 186 Current Transformer



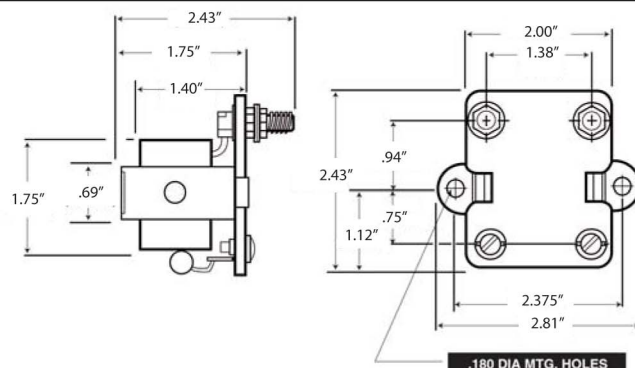
File # E91015

- **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
0-100mA	0.50	01295
0-500mA	0.53	01304
0-5Amp	0.40	01312
0-10Amp	1.45	01314
0-15Amp	1.05	01315
0-20Amp	1.04	01316
0-25Amp	1.50	01317
0-30Amp	1.10	01318
0-40Amp	1.09	01319
0-50Amp	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**

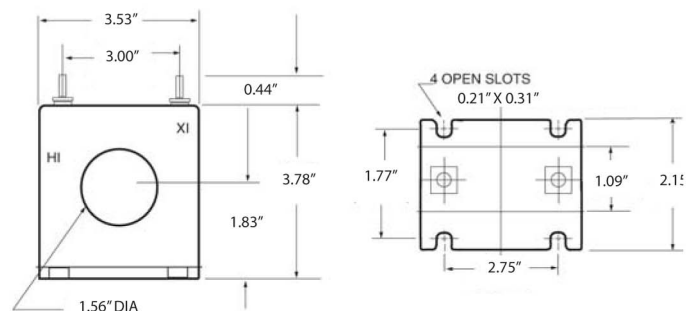


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Specifications

Accuracy	±2.0% (100 Amp) ±1.0% (100-1000 Amp)
Frequency	50-400 Hz
Insulation Class	0.6kV BIL 10kV full wave
Weight	1.0lb (453.59g)

Dimensions



Ordering Information

Range	Burden 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

Mouser Electronics

Authorized Distributor

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Simpson:

[01321](#) [01295](#) [37023](#) [37025](#) [37022](#) [37024](#) [37021](#) [37020](#) [01312](#) [01316](#) [01304](#) [01319](#) [01315](#) [01318](#) [01317](#)
[01314](#)