Accessories



Model 183 Multiplier



File # E91015

- Reduces high AC Voltage Signals down to 150 VAC
- Reduces high DC Voltage signals down to 500µADC
- Accuracy ±1%

Ordering Information

DC Volts - 2000 Ohms/Volt

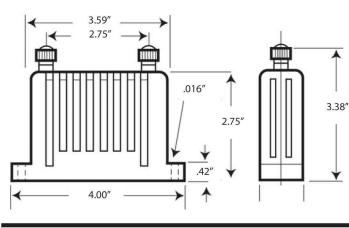
Used only with Simpson DC Volt analog panel meters or with 0-2 mA DC digital panel meters. Digital units will need to be recalibrated when a multiplier is used.

Range	Multiplier Resistance MΩ	Meter Sensitivity DC µA	Catalog Number	
0-500	1	500	08552	
0-1000	2	500	08554	
0-2000	4	500	08557	
0-4000	8	500	08560	
0-5000	10	500	08561	

AC Volts - 166 Ohms/Volt

Used only with Simpson AC Volt, iron vane analog panel meters or with a 0-200 VAC digital meter using an external $25 K \Omega/1W$ resistor across the inputs.

Range	Impedance Ω@60 Hz	Voltage Reduced	Voltage Drop	Catalog Number
0-500	58,333	350	150	08562
0-600	75,000	450	150	08563
0-750	100,000	600	150	08564
0-1000	141,666	850	150	08565



Current Transducers

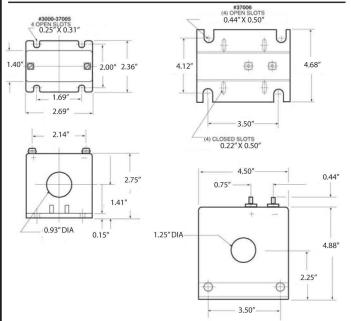
- Reduces AC current signals down to 4-20
 DCmA
- Screw terminals for easy connection
- Operates on 24V DC power

Specifications

±0.5% F.S. Max Accuracy: Frequency: 60Hz **Insulation Class:** 600V Max. Output: 30DCmA Temp. Effect: ±0.04%/°C Accuracy: Operating: -30°C to +65°C -55°C to +85°C Storage: Supply Voltage: 24 DCV ±10% 1.5lb (680.39kg) Weight:



Dimensions



Ordering Information

Input Current Range(ACA)	Output Current Range(DCmA)	Catalog Number
0-5 A	4-20mA	37000
0-50 A	4-20mA	37001
0-75 A	4-20mA	37002
0-100 A	4-20mA	37003
0-150 A	4-20mA	37004
0-200 A	4-20mA	37005
0-300 A	4-20mA	37006

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