

DIGITAL PANEL METERS

UNIVERSAL DIGITAL METER

MODEL L40

Digital Meter for Monitoring and Measuring



FEATURES

- User selectable inputs
- Universal power supply
- 1/8 DIN standard panel cutout
- 4 red LED digits (0.56")

SPECIFICATIONS

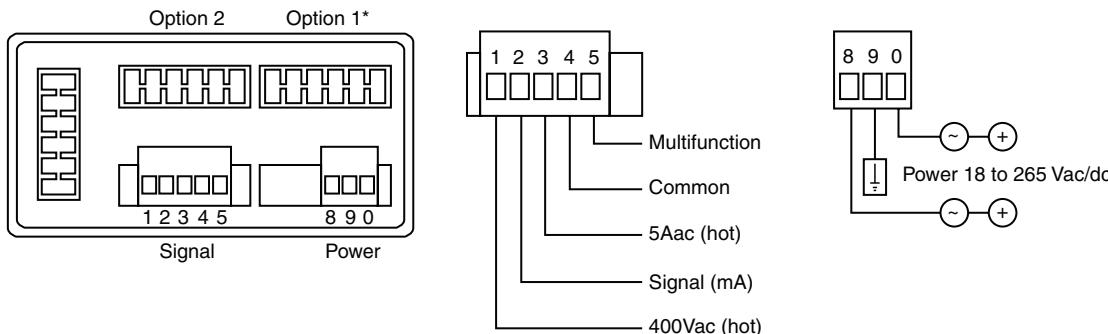
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|-----------------------|---|
| 0-5Aac Input | 10mA resolution 20mΩ input resistance 7Aac max input (7 seconds) <0.5% F.S. accuracy |
| **0-400Vac Input..... | 1 Volt resolution 12MΩ input resistance 600V max input <0.3% F.S. accuracy |
| 4-20mA Input..... | -1999 to 9999 scaling 4.7Ω input resistance 25mA max input <0.15% F.S. accuracy |

GENERAL SPECIFICATIONS

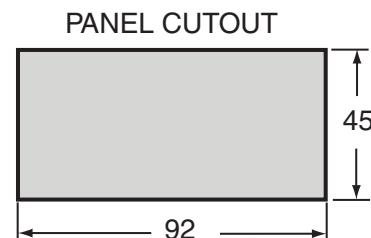
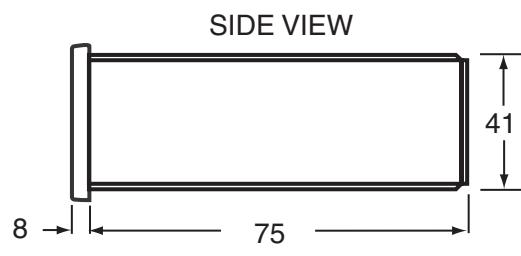
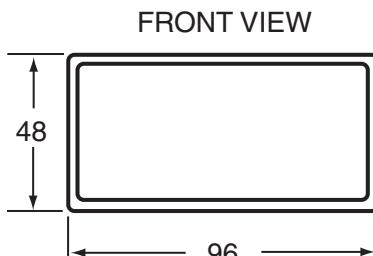
| | |
|----------------------------------|--|
| • Response Time | 300ms |
| • Excitation Power (4-20mA)..... | 15Vdc @ 30mA |
| • Power Requirement..... | 18-256Vac or dc |
| • Power Consumption | 0.3 Watts |
| • Mechanical | 96x48mm bezel dim. 92x45mm panel cutout 91mm depth behind panel 163 grams (5.7oz) |
| • Operating Temp..... | 0-50°C (32-122°F) |
| • Storage Temp | -20 to 70°C (-4 to 150°F) |
| • Front Panel Protection..... | IP 50 |
| • Brightness | 5 levels |

*Relay and analog signal output modules are available.
**Factory setting

CONNECTOR PINOUTS



DIMENSIONS



All Dimensions In Millimeters

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