



Model HST-50E

Analog Panel Meters

Features

- HST-50E 1.5" Analog panel meter with high visibility scales and straight forward design that make it especially suited to small, limited space.
- Supplied bezel and mounting hardware enable quick, trouble-free installation.
- Special resistance, accuracy, pointers and ranges available.

DC Ranges: Microammeters, Milliammeters, Ammeters, Voltmeters.

AC Ranges: Ammeters (Rectified), Voltmeters (Rectified).

Specifications

Overload:

Ammeters:

momentary 10 times the rated current for 10 consecutive intervals of .5 seconds with a 1 minute interval between successive applications; sustained - 20% for six hours.

Voltmeters:

sustained - 20% for six hours.

Accuracy:

Moving coil type : Class 2.0. Rectifier type : Class 2.0.

Resistance:

±15%.

Movement:

Pivot and Jewel for DC. Rectified for AC.

Case:

PC window and case.

Dials:

Black lettering on white background.

Pointer:

Tube tupe.

Mounting:

Panel Mount with Bezel (Horizontal/Vertical).

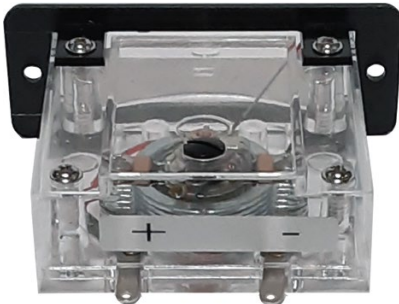
Four studs mounting.

Operating Temperature: 32°F to 104°F (0°C to 40°C).

Storage Temperature: -4°F to 131°F (-20°C to 55°C).

Relative Humidity: 20% to 80% RH (Nominal Use).

Meter Approvals: ANSI C39.1.



1.5" HST-50E DC Pivot & Jewel

1.5" HST-50E AC Rectified

Dimensions

