



Digital Clamp

APPA A16R

TRUE RMS

APPA A10 Series All New Industrial Design

Key Functions

- True RMS Measurement
- Current, voltage and resistance measurement
- Frequency measurement
- Acoustic continuity test
- Min/Max measurement

General Information

- Auto Backlit
- Display Hold
- Peak Hold
- Auto Power Off
- 4 feet Drop Proof
- Clamp opening 51 mm
- Deluxe Carrying Case
- Hand Guard & Stream Line Designed
- Convenient Battery Door
- CAT. III 600V/CAT. II 1000V Safety
- Auto Power Off

| Technical Data | | |
|---|--|------------------------|
| Display 3 3/4 Digital, LCD, 3999 Digits, Backlit, Large scale display | | |
| Voltage AC | Range | 400.0V,750V |
| | Basic Accuracy | ±(1.0%+5d) |
| Voltage DC | Range | 400.0V,600V |
| | Basic Accuracy | ±(0.7%+2d) |
| Current AC | Range | 400.0A,1000A |
| | Basic Accuracy | ±(1.9%+5d) 50Hz~60Hz |
| Current DC | Range | 400.0A,1000A |
| | Basic Accuracy | ±(1.9%+3d) |
| Resistance | Range | 400.0Ω |
| | Basic Accuracy: | ±(1.0%+3d) |
| Continuity Beeper | Threshold | <30Ω, 2KHz tone buzzer |
| Diode Test | Open circuit Voltage | 3.0V max |
| Frequency Counter | Range | 4KHz, 10KHz |
| | Basic Accuracy | ±(1.0%+2d) |
| Sampling Rate | 1.5 times/sec | |
| Auto Power Off | Approx. 30 minutes | |
| Operating Temperature | -20 ~ 50 , <80% RH | |
| Storage Temperature | -20 ~ 60 | |
| Temperature Coefficient | 0.15(Spec. Acc)/ , <18 or >28 | |
| Safety | CAT. III 600V/ CAT. II 1000V IEC61010 and designed to meet UL61010 specifications | |
| Maximum Conductor Size | 51mm | |
| Power Requirement | Single 9V battery (NEDA 1604 or IEC 6F22) | |
| Battery Life | 100 hours (Alkaline battery) | |
| Size | 78mm (W) x 235mm (L) x 51mm (H) | |
| Weight | 420 g | |
| Included with Instrument | Also included with Deluxe carrying Case | |
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