



Digital Multimeter True RMS Heavy Duty Industrial

Basic data:

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| ID | 0000690001 |
| GTIN | 7630268410421 |



Features:

Low Pass Filter for Accurate Measurement of Variable Frequency Drive (VFD) Signals
 6000 Counts Display with LCD Backlight
 CATIV 600V / CAT III 1000V
 45Hz~1kHz AC Bandwidth
 Diode & Continuity Buzzer
 Auto Power Off & Low Battery Indication
 Data Hold & Max/Min Function
 Input Protection
 Heavy Duty & Double mold

Technical data:

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| Indication: | Digital |
| With display backlight: | Yes |
| Measuring range selection: | Automatic |
| Max. voltage measuring range, AC: | 1000 V |
| Lowest resolution, AC voltage: | 0.01 mV |
| Max. voltage measuring range, DC: | 1000 V |
| Lowest resolution, DC voltage: | 0.01 mV |
| Max. current measuring range, AC: | 10 A |
| Lowest resolution, AC current: | 0.1 μ A |
| Max. current measuring range, DC: | 10 A |
| Lowest resolution, DC current: | 0.1 μ A |
| Max. resistance measuring range: | 60 M Ω |
| Lowest resolution, resistance: | 0.1 Ω |
| Temperature measurement TC: | Yes |
| Max. temperature measuring range: | 1000 $^{\circ}$ C |
| Lowest resolution temperature: | 1 $^{\circ}$ C |
| Capacitance measurement: | Yes |
| Max. capacitance measuring range: | 99990 μ F |
| Lowest resolution, capacitance: | Other |
| Frequency measurement: | Yes |
| Max. frequency measuring range: | 9999 kHz |
| Lowest resolution, frequency: | 0.001 Hz |
| Resistance test/diode test: | Yes |
| Relative value measurement: | Yes |
| Continuity test: | Yes |
| Data hold: | Yes |
| Max. value storage: | Yes |
| Min. value storage: | Yes |
| True RMS measurement: | Yes |
| Duty cycle measurements: | Yes |
| Measuring circuit category: | CAT III |
| Max. voltage measuring circuit category: | 1000 V |
| Degree of protection (IP): | IP67 |