



ELLIOTT ELECTRIC SUPPLY

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CL312 Hvac Digital Clamp Meter, 400 Amp Ac Auto-Ranging

Klein Tools

| | |
|------------------|---|
| Catalog Number | CL312 |
| Manufacturer | Klein Tools |
| Description | Klein Tools CL312 Electrical Tester Is An Automatically Ranging True Root Mean Square (TRMS) Digital Clamp Meter. It Measures Ac Current Via The Clamp, Ac/DC Voltage, DC Microamps, Resistance, Continuity, Frequency, Capacitance, and Tests Diodes Via Test-Leads, and Temperature Via A Thermocouple Probe. Features Include Auto Range to Improve Efficiency and Speed When Making Measurements Diode Test to Troubleshoot Malfunctioning Diodes Max/Min to Understand The Variability From Average Of An Electrical Prope |
| Weight per unit | 1.2 (lbs/each) |
| Product Category | Tools & Testers |

Features

| | |
|-------------------|---|
| ac voltage | 600 |
| auto-power off | Yes |
| Capacitance | 4000 μ F |
| display | 4000 Count LCD |
| functions | AC current, AC/DC voltage, DC microamps, resistance, continuity, frequency, capacitance and test diodes |
| included | Carrying Case, Test Leads, Thermocouple, Batteries |
| Material | ABS |
| media | Yes |
| Overall Height | 1.61" (4.1 cm) |
| Overall Width | 3.02" (7.7 cm) |
| Temperature Range | -40° to 1832°F (-40° to 1000°C) |
| Voltage | 600V AC; 600V DC |

Dimensions and Weight

| | |
|----------------|----------------|
| Overall Length | 8.7" (22.1 cm) |
|----------------|----------------|



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Descriptions

| | |
|------------------------|---|
| Description | HVAC DIGITAL CLAMP METER, 400 AMP AC AUTO-RANGING |
| extra long description | KLEIN CL312 400A AC Digital HVAC CI |
| Long Description | Klein Tools CL312 Electrical Tester is an automatically ranging true root mean square (TRMS) digital clamp meter. It measures AC current via the clamp, AC/DC voltage, DC microamps, resistance, continuity, frequency, capacitance, and tests diodes via test-leads, and temperature via a thermocouple probe. Features include Auto Range to improve efficiency and speed when making measurements Diode Test to troubleshoot malfunctioning diodes Max/Min to understand the variability from average of an electrical prope |
| Product Type | 400A Ac Digital Hvac Clamp Meter |
| Special Features | Low Battery Indicator, DC microamps (uA) |

Manufacturer Information

| | |
|---------------------------|----------------|
| Brand | Klein Tools |
| GTIN | 00092644691379 |
| Manufacturers Part Number | CL312 |
| UPC | 092644691379 |

Taxonomies, Classifications, and Categories

| | |
|----------------------|--|
| Category Description | TEST EQUIPMENT, TESTERS AND MULTIMETERS |
| Type | Voltage, Current, Resistance, Continuity |

Availability

| | |
|--------|----------|
| Status | Inactive |
|--------|----------|

Packaging

| | |
|-----------------|-----------------|
| Carton | 1 |
| Weight | 10.1 oz (286 g) |
| Weight Per each | 1.2 |

Uses, Certifications, and Standards

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|-------------|--|
| Application | Measures AC Current, DC microamp current |
| standard | CAT III 600V; CE Certified |