



# ELLIOTT ELECTRIC SUPPLY

We Deliver...Lower Cost, Quality Products, & Personal Service

2310 N. Stallings Dr.  
75964-0000, TX Nacogdoches  
Phone: 936-569-7941  
Fax: 936-560-4685



## 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 $\mu$ 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)
----------------	----------------



# ELLIOTT ELECTRIC SUPPLY

We Deliver...Lower Cost, Quality Products, & Personal Service

2310 N. Stallings Dr.  
75964-0000, TX Nacogdoches  
Phone: 936-569-7941  
Fax: 936-560-4685

## 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

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