



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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TIC 300 PRO High Energy Tic Tracer – Non Contact AC Voltage Detector

Rugged and reliable for utility, industrial and mine safety applications, The TIC 300 PRO warns against dangerous voltages in low and medium voltage applications up to 122 KV without contacting the energized conductor.

- Utility tool for checking transmission lines, power distribution equipment, down power lines, fuses, and load break connectors
- Lower voltage setting for checking voltage presence in breaker panels, breakers, power outlets and wiring
- Verifies presence of Voltage from 30 VAC to 122,000 VAC (122kV)
- Non-contact AC voltage detection
- Visual and audible voltage indication
- Self-test verifies that tester works properly
- Ergonomic design with a convenient handle
- Drop-proof to 6-FT
- Used with Hot Stick Tic 410A for voltage higher than 1500 VAC

No hassle warranty

No waiting.

*No shipping
charges.*



Our commitment to high-quality products and customer service is demonstrated by our industry exclusive "No Hassle" warranty. In the unlikely event that an Amprobe Test Tool requires warranty service, any of our local dealers are authorized to replace it, on the spot.

(note: \$500 MSLP limit)





TIC 300 PRO High Energy Tic Tracer – Non Contact AC Voltage Detector

Data Sheet

Specifications

| | |
|-------------------------------|--|
| Non-Contact Voltage Detection | 30-1500 VAC 1500- 122,000 VAC (with Hot Stick TIC 410A) |
|-------------------------------|--|

| | |
|---------|-------------|
| Typical | Sensitivity |
|---------|-------------|

Low Voltage

| Voltage (Phase to neutral with 890k Ohm load) | Detection Range (From the tip of the probe to the target line) |
|---|---|
| | Average |
| 30 V | 1.5" |
| 75 V | 6.5" |
| 100 V | 8.5" |
| 120 V | 10" |
| 220 V | 1'1" |
| 500 V | 1'7" |
| 1000 V | 2'10" |

High Voltage

| Voltage (Phase with no load) | Detection Range (From the tip of the probe to the target line) |
|---------------------------------|---|
| | Average |
| 1.5 kV | 0.5" |
| 2.0 kV | 1" |
| 4.0 kV | 2" |
| 10.0 kV | 8" |
| 15.0 kV | 1'2" |
| 20.0 kV | 1'8" |
| 25.0 kV | 2'2" |

Optional Accessories

TIC 410A Hot Stick, CC-300PRO Carrying Case

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