



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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CA3000 Series CAT IV 3000A AC Flex Clamp-on Adaptors



Expand your meter's capabilities to measure AC Current up to 3000A. Fit most MultiMeters or Clamp Meters with standard shrouded banana plug sockets. Flexible clamp jaw easily wraps around bus bars and cable bundles where standard clamp adaptors and meters can't. The thin 7.5mm cable diameter easily fits into tight spaces. Choose between a 10" (25.4cm) or 18" (45.7cm) clamp cable length.

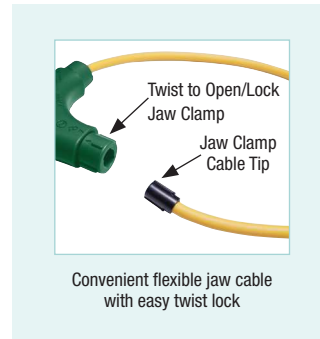


Model CA3010
10" (25.4cm) clamp cable

Model CA3018
18" (45.7cm) clamp cable

Features

- **Model CA3010** — 10" (25.4cm) flexible clamp cable
- **Model CA3018** — 18" (45.7cm) flexible clamp cable
- 7.5mm cable diameter fits into tight spaces and around large conductors
- Measures AC Current in three ranges
- Easy twist clamp cable closure to Lock or Open
- Compatible with most multimeters and clamp meters with standard sized banana plug inputs
- CAT III-1000V, CAT IV-600V category safety rating (for use only with multimeters that have equivalent CAT ratings)
- Battery capacity indicator provides battery condition
- Complete with built-in flex clamp cable, 6.6ft (2m) lead with banana plugs, and two AAA batteries



Specifications

AC Current Ranges	30.00A (100mV per Amp output); 300.0A (10mV per Amp output); 3000A (1mV per Amp output)
Max Resolution	0.01A
Basic Accuracy	±3%FS (45 to 500Hz)
Flex Cable Diameter	0.3" (7.5mm)
Flex Cable Tip Diameter	0.51" (13mm)
Dimensions	Model CA3010: 11 x 4.7 x 1" (280 x 120 x 25mm); Model CA3018: 13.8 x 5.1 x 1" (350 x 130 x 25mm)
Weight	Model CA3010: 6oz (170g); Model CA3018: 7.1oz (200g)

Ordering

CA3010 **N** CAT IV 3000A AC Flex Clamp Adaptor (10" clamp cable)

CA3018 **N** CAT IV 3000A AC Flex Clamp Adaptor (18" clamp cable)

N Indicates products that are available with optional calibration traceable to NIST. Order with -NIST after part number for product plus Calibration Certificate.



CA3010 UPC Code: 793950430101
CA3018 UPC Code: 793950430187