



Adapter Boxes

For Corded Product Testing

Adapter boxes are a convenient way to attach line cord terminated DUT's to an instrument. The receptacle in the box provides an easy plug-in plug-out connection point saving time and removing risk from high voltage contact to the operator. These adapter boxes are a standard part of AR's instruments and an adapter box can be provided for any of the electrical standards listed below. The receptacle box is a wear and tear item and since it is external to the instrument it is easy to replace when necessary.

Part #	Description	
36541	U.S. Receptacle Box for Hipot & Ground Bond (115V) Allows for safe and easy testing of items terminated in a line cord. Also available in USA 240V, European, British and Swiss versions.	
	Used with: 5030DT, 6554SA and 7564SA	
36544	U.S. Receptacle Box for Hipot Only (115V) Allows for safe and easy testing of items terminated in a line cord. Also available in USA 240V, European, British and Swiss versions.	
	Used with: 3500D, 3505D, 3565D, 3570D, 5500DT and 5560DT	

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HS-01

Adapter HV/HC, 8 U.S. Receptacle (115V)

This new accessory allows for up to (8) scanner outputs to be interconnected to (8) U.S. style receptacles. This optional receptacle box is ideal for applications when high volume manufacturing calls for multiple item testing.

This optional receptacle box is ideal for applications when high volume manufacturing calls for multiple item testing. The system provides (8) individual receptacles for output of high voltage and high current. The front panel also includes (8) individual return cable ports to attach to the return side of each device under test. The HS-01 will interconnect directly to either the company's internal or external scanner matrix systems that can be used with the QUADCHEK® II 4-in-1 Electrical Safety Compliance Analyzers



 **Order Now!**

model 7564SA
or the 7504SA
(500VA
version).

The receptacles
used on the
HS-01 are
modified by
Associated
Research for
use at voltages
of up to 5
kVAC and 6
kVDC. The
adapter box
allows for
testing
sequentially or
all ports can be
activated to test
simultaneously.
The front panel
return
connections are
positive locking
style connectors
so the cables
cannot be
accidentally
pulled from the
connector
during testing.

The HS-01
includes rack
mount handles
for easy
mounting into
an automated
test system.
Also included
with the HS-01
are all the
required cables
for
interconnection
to the scanning
matrix.

The HS-01
measures (H x
W x D) 5" x 17"
x 13" (147 x
432 x 320 mm)
and weighs 9.2
lbs. (4.18 kg)

Used with:
7504SA,
7564SA, HS-8A
& HS-16

Part numbers for all our adapter boxes and line cords are as follows:

Receptacle Style	HV (35XXD, 55XXDT & 75XXDT)	HV & HC (3030D)	HV & HC (5030DT & 7504SA/7564SA)	LLT (510L)	LLT HV & HC (520L)	LINE CORD
	Order Now!	Order Now!	Order Now!	Order Now!	Order Now!	
	Item #	Item #	Item #	Item #	Item #	Item #
USA	36544	37893	36541	37911	37892	33189
USA 240V	36544C-01	37893C-01	36541C-01	N/A	N/A	N/A
Universal - US polarity	36544C-03	37893C-03	36541C-03	37911C-03	37892C-03	N/A
Universal - UK polarity	N/A	N/A	N/A	37911C-04	37892C-04	N/A
European	36544C-05	37893C-05	36541C-05	37911C-05	37892C-05	36068
British	N/A	N/A	N/A	N/A	N/A	36053
Swiss	N/A	N/A	N/A	N/A	N/A	36295
Australian	N/A	N/A	N/A	N/A	N/A	35760
Danish	N/A	N/A	N/A	N/A	N/A	36296
Israeli	N/A	N/A	N/A	N/A	N/A	36297