

Press Release

For Immediate Release:

New TestAssistant® Software Automates Interfacing Products to High Voltage Cable Test Systems

Kansas City, MO (February 22, 1996)—Users of DIT-MCO® International's test systems can now create adapter cable interfaces on-line with a new Windows®-based application. Called TestAssistant®, the unique software creates test programs, address correspondence tables, as well as adapter cable designs and hook up instructions. The power of the application is its connector part library that stores information for easy retrieval.

“TestAssistant tackles the most tedious and time-consuming part of the test development process: designing the interface from the tester to the product,” said Karl Sweers, Technical Marketing Manager for DIT-MCO International. “To my knowledge, there is nothing like this on the market.”

TestAssistant features a graphical user interface, point-and-click operation and a built-in tutorial as well as extensive hypertext help for easy access to information.

TestAssistant's Capabilities

In addition to TestAssistant's part library, its power and versatility comes from:
A pin name editor for entry of repeating sequences or special out-of-sequence

- designations
- Connector alias names to accommodate multiple manufacturers or mil-spec part numbers
- Flexible assignment rules for controlling the placement of product under test connections to the tester's switching addresses
- Zone codes group UUTs for further control of automatic assignment to accommodate cable routing requirements

In addition to TestAssistant®, DIT-MCO recently released TestEdit®, a program editor to help programmers create and maintain test files. DIT-MCO plans to deliver additional Windows-based tools to assist all aspects of test, from program development to statistical analysis of errors.