

NI Makes VPC, the Interconnect Solution of Choice-

VPC 9025 USED FOR NI ECU TESTER

As the standard in automotive shifted from mechanical to electronic systems, the test industry experienced a growing number of ECU testing requirements for modern vehicles. NI recognized this opportunity to combine their expertise in testing software and hardware, to develop an ECU Functional Tester. When choosing an interconnect solution for this pre-configured ECU test system, they turned to the worldwide leading provider of interconnect solutions and longtime NI Alliance Partner- VPC.



Developed for end-of-line testing, NI's ECUTS includes:

- Core Rack: Safety, Display, Power
- Instrumentation
- Custom Cabling
- **VPC Mass Interconnect**
- Loads and High-Power Switching
- Low-Power Switching

When searching for a reliable and scalable interconnect solution, **NI chose the industry leader- VPC.**

One benefit of NI's ECUTS is its ease of standardization allowing for reduced capital and operational expenses over the duration of a program's life cycle. NI recognized VPC's reputation for easily integrable and manageable standardization.

NI also chose the **VPC 9025** because of its scalability and quick integration capabilities. The 9025 allows for up to 25 modules of I/O, providing the ECUTS with the coverage necessary for testing powertrain, body and chassis ECUs.

Learn more about why VPC is the worldwide leading provider of interconnect solutions at vpc.com.

