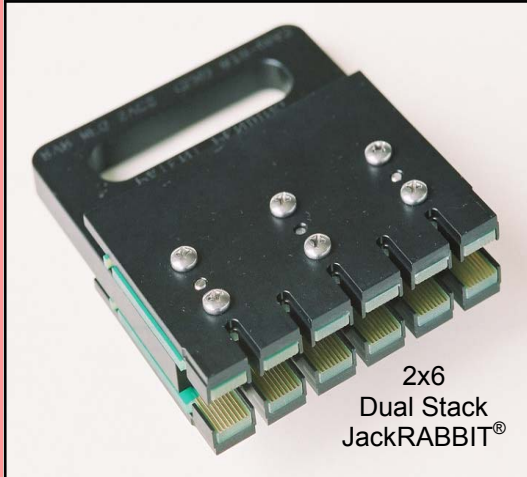
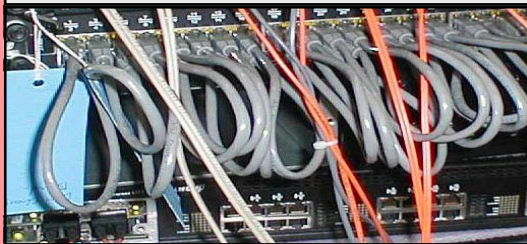


JackRABBIT®

RJ-45 LOOP-BACK PLUG



No more messy cable connections



Special Features:

- ★ *Easy "cable-free" connection*
- ★ *Precise alignment*
- ★ *Heavy Duty Construction*
- ★ *Reduces test time*
- ★ *Increases productivity*
- ★ *Eliminates connection errors*
- ★ *Simple to maintain*
- ★ *Full 90 day warranty*

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Introduction

For most Manufacturers, building high-density network appliances (such as Modems, Routers, and Switches) can often be a time-consuming effort. Test technicians spend much of their time preparing the network devices for test, and then removing them once the test is complete. This process usually involves manually connecting and disconnecting numerous cable assemblies.

ProbeStar has developed a unique collection of innovative solutions that allow rapid connectivity with minimal Operator interaction. These products are designed to increase productivity for PCB and Box-level test operations, as well as loop-back testing at the System-level. ProbeStar proudly introduces the latest addition, the all new JackRABBIT® RJ-45 Loop Back Plug.

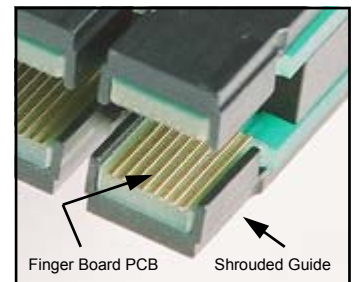


Description

The JackRABBIT® is a special loop-back plug that supports high volume testing of network boxes with densely populated RJ-45 connectors. The JackRABBIT® was designed around an advanced single insertion multi-port technology, which totally eliminates the need for cumbersome manual cable assemblies.

The JackRABBIT® is offered in 6 standard models including three single-row configurations (1x4, 1x6, 1x8), and three dual-stack configurations (2x4, 2x6, 2x8). There are also three different loop-back patterns to choose. In addition, a special version can be ordered for applications requiring top-to-bottom wiring in dual-stack configurations.

The individual ports on the JackRABBIT® are supported by a unique PCB design called the "Finger Board". The basic Finger Board contains the loop-back wiring, and on each of its ports there are 8 gold-plated contacts to provide firm and reliable connectivity. To insure proper connection when installing the JackRABBIT®, the Finger Board is housed inside a special shrouded plastic assembly that forces the port contacts to perfectly align with the RJ-45 pins. All JackRABBIT® products are rated for CAT5 operation (with a minimum of 10,000 cycles of use), and carry a full 90-day warranty. Demonstration units are available upon request. For special testing applications, ProbeStar can also provide complete custom designs as well.




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