



To: Adrian Young, Fluke Networks

From: Rory Shea, *PANDUIT*[®] Corp.

Date: January 8, 2003

Re: Fluke PM25 Approval

PANDUIT Corp. has completed it's evaluation of the Fluke Networks' Personality Module *PM25*, and approves the use of this module with the Fluke Networks' Universal Permanent Link Adapter for the certification of installed Category 6 cabling links constructed with the *PANDUIT MINI-COM*[®] *TX-6*[™] T3 Modules.

In June 2002 addendum No. 1 to TIA/EIA-568-B.2 discussing Transmission Performance Specifications for 4-pair 100 Ω Category 6 Cabling was approved. This document contained specific Category 6 de-embedded NEXT loss ranges that modular test plugs must meet. Fluke Networks responded immediately to these new specifications by developing the *PM25*. *PANDUIT* appreciates Fluke Networks' efforts to make standards compliant permanent link testing possible. *PANDUIT* has full confidence that the Fluke DSP-4000 series tester used with the DSP-LIA101 Universal Permanent Link Adapter and the Personality Module *PM25* is a standards compliant permanent link testing solution.

Fluke Networks' Personality Module *PM25* will replace Fluke Networks' Personality Module *PM01* as the approved module for testing of the *PANDUIT MINI-COM*[®] *TX-6*[™] T3 Module (unshielded). The *PANDUIT MINI-COM*[®] *TX-6*[™] T3 Shielded Module and *DP6*[™] Patch Panel will continue to be tested using Fluke Networks' Personality Module *PM01*. These products will all be tested to the TIA Category 6 Permanent Link limits.

The *PANDUIT MINI-COM*[®] *TX-6*[™] Module will continue to be tested using the *DSP-LIA067* and Basic Link Limits.

Please update Fluke Networks' Website, Technical Support Personnel and Knowledge base to reflect the *PANDUIT* approved test equipment and limits.

PANDUIT Corp.
17301 Ridgeland Avenue
Tinley Park, IL 60477-3091
Phone: 800-777-3300 Ext. 6914
Fax: 708-460-2897
Email: ncginfo@panduit.com
Website: www.panduit.com/ncg