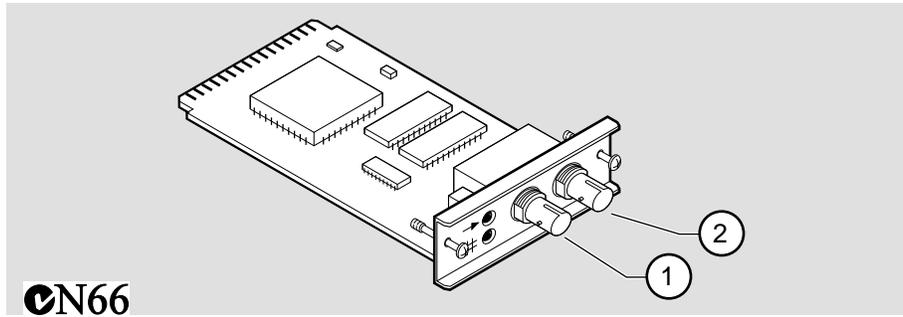


Installing and Cabling the 10BaseFL Mod-MAC (DLXFL)



NPB-0583-96F

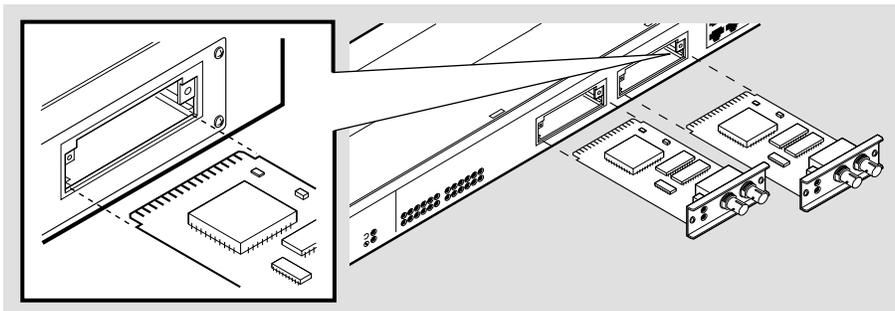
Introduction

The 10BaseFL Mod-MAC is part of the Mod-MAC product family (which also includes the 100BaseTX and 100BaseFX). It provides connectivity between a DIGITAL MultiSwitch 612EX and a network device using 10BaseFL. The 10BaseFL Mod-MAC is a single-port Ethernet device that operates in the 850 nm window over fiber optic media at distances of up to 2km. The 10BaseFL Mod-MAC only operates in the DIGITAL MultiSwitch 612EX. The 10BaseFL Mod-MAC contains a transmit (1) and receive (2) connector.

Installation Procedure

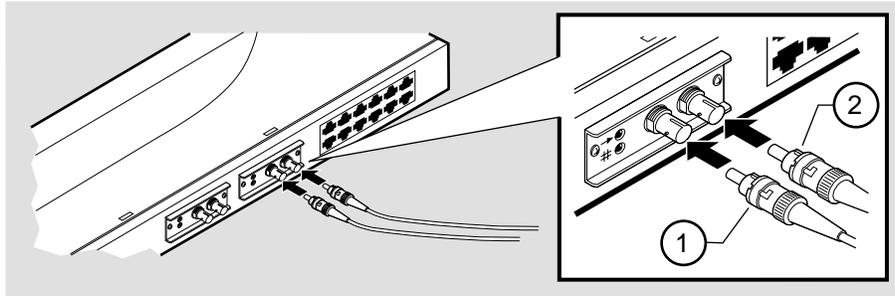
Before you install a 10BaseFL Mod-MAC, make sure that the module *has no power connected to it*. The 10BaseFL Mod-MACs *are not hot-swappable*. To install the 10BaseFL Mod-MAC, complete the following steps. A Phillips-head screwdriver is required.

- 1 Remove the dust cap from the module's modular interface connectors.
- 2 Hold the 10BaseFL Mod-MAC by its bezel so that it is parallel with a slot opening on the module.



NPB-0612-96F

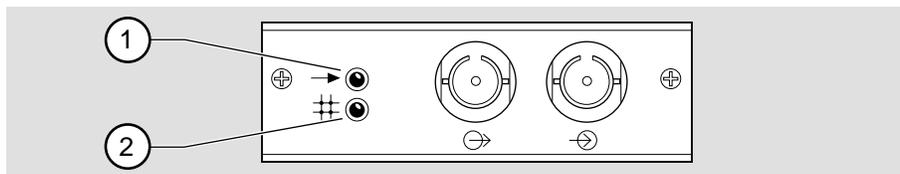
- 3 Insert the 10BaseFL Mod-MAC and align its sides with the guide in the module's slot opening.
- 4 Push the 10BaseFL Mod-MAC into the slot until it is firmly seated inside the module.
- 5 Align and securely fasten the two Phillips-head screws on the 10BaseFL Mod-MAC bezel.
- 6 Insert the transmit and receive 10BaseFL Mod-MAC connectors into the transmit (1) and receive (2) 10BaseFL Mod-MAC port connectors, respectively.



NPB-0607-96F

When the module is powered on, the following 10BaseFL Mod-MAC LEDs become operational:

Item	Name	Description
1	Activity LED	Flickers in response to traffic on this port.
2	Port Status	Is turned off if there is no connection; blinks if the port has been management disabled.



NPB-0608-96F

Reference

If the LEDs do not operate as described, refer to the troubleshooting information in the *DIGITAL MultiSwitch 612EX Installation and Configuration* manual. The manual provides safety and product specification information. The information is also available on the Digital Equipment Corporation Network Products Engineering Home Page on the World Wide Web at the following addresses:

North America: <http://www.networks.digital.com>
Europe: <http://www.networks.europe.digital.com>
Australia: <http://www.digital.com.au/networks>

© Digital Equipment Corporation 1997. All rights reserved.
 Digital, and the DIGITAL logo are trademarks of Digital Equipment Corporation.