

Transceiver Without Termination (7/93)

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TOPIC
I have a wiring plant originally offered by DEC that requires a non-terminated thin Ethernet connection. The wiring is thin coax segments on a DEC DEMPR that allows for eight drops to a wall plate in an office. When I connect a special drop cable to the wall plate it makes a loop from the wall plate to the computer eliminating the need for T connectors and terminators. This cable ends in a BNC and usually connects directly to the Ethernet's coax BNC. This is a standard DEC wiring scheme that is second sourced by AMP.
What exposure will I have if I open the Apple transceiver with an empty BNC connector on one post?
DISCUSSION
UNICOM Electric, Inc. is producing an AAUI compatible thinnet (10BASE2) transceiver that has a single non-self terminating female BNC connector interface. We recommend that you don't use a barrel connector to open one side of the Apple thinnet transceiver, because this solution can have significant effects on the reliability of the network. To locate a vendor's address and phone number, use the vendor name as a search string. Copyright 1993, Apple Computer, Inc.
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