PUREDATA
PDE8023PLUS-32CAT

Card Type	Network Interface Card
Chip Set	Unidentified
NIC Type	Ethernet
Network Transfer Rate	10Mbps
Data Bus	32-bit EISA
Topology	Linear Bus, Star
Wiring Type	Unshielded twisted pair
	AUI transceiver via DB-15 port
	RG-58A/U 50ohm coaxial
Boot ROM	Available
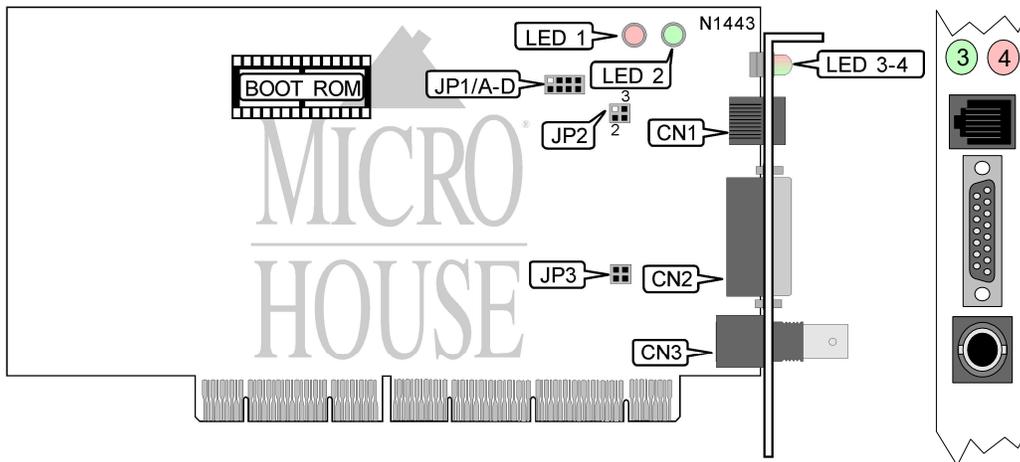
CONNECTIONS			
Function	Label	Function	Label
RJ-45/10BASE-T connector	CN1	RG-58A/U 50ohm coaxial/10BASE2 connector	CN3
AUI/10BASE5 connector	CN2		

WIRING TYPE SELECTION				
Setting	JP1/A	JP1/B	JP1/C	JP1/D
Software selectable	Closed	Open	Open	Open
10BASE-T	Open	Closed	Open	Open
10BASE5	Open	Open	Closed	Open
10BASE2	Open	Open	Open	Closed

LINK INTEGRITY	
Function	JP2
í Link integrity function enabled	Pins 1 & 2 closed
Link integrity function disabled	Pins 3 & 4 closed

NETWORK DISTANCE CONFIGURATION FOR 10BASE-2	
Distance	JP3
=<185 meters	Pins 1 & 2 closed
Extended segment lengths =<300 meters	Pins 3 & 4 closed

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DIAGNOSTIC LED(S)			
LED	Color	Status	Condition
LED 1	Red	On	Network collision detected
LED 1	Red	Off	Network collision not detected
LED 2	Green	On	Link integrity is good
LED 2	Green	Off	Link integrity is broken
LED 3/4	Green	On	Network activity detected
LED 3/4	Green	Off	Network activity not detected
LED 3/4	Red	On	Communicating with local DTE
LED 3/4	Red	Off	Not communicating with local DTE