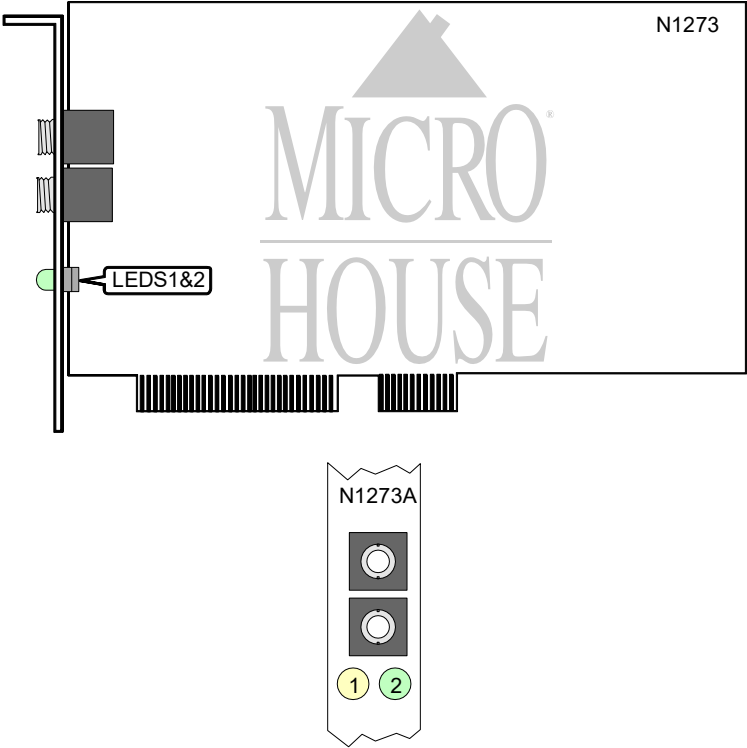


**Chapter 5: Jumper Settings**  
**COGENT DATA TECHNOLOGIES, INC.**  
**EMASTER+ EM100 FX PCI SC**

<b>NIC Type</b>	Ethernet
<b>Transfer Rate</b>	100Mbps
<b>Data Bus</b>	PCI
<b>Topology</b>	Ring
<b>Wiring Type</b>	Fiber optic cable
<b>Boot ROM</b>	Not available



DIAGNOSTIC LED(S)			
LED	Color	Status	Condition
LED1	Yellow	On	Network activity is detected
LED1	Yellow	Off	Network activity is not detected
LED2	Green	On	Network connection is good
LED2	Green	Off	Network connection is broken