

# IBM CORPORATION

## IBM PCJR CLUSTER ADAPTER

NIC Type	Unidentified
Network Transfer Rate	Unidentified
Data Bus	PCjr expansion bus
Topology	Linear Bus
Wire Type	RG-59B/U 75ohm coaxial
Boot ROM	Available (location unidentified)



CONNECTIONS	
Function	Label
RG-59B/U 75ohm coaxial connector	CN1

USER CONFIGURABLE SETTINGS		
Setting	Label	Position
Factory configured - do not alter	SW1/7	Off
Boot ROM enabled	SW1/8	On
Boot ROM disabled	SW1/8	Off

NODE ADDRESS						
Setting	SW1/1	SW1/2	SW1/3	SW1/4	SW1/5	SW1/6
0	Off	Off	Off	Off	Off	Off
1	On	Off	Off	Off	Off	Off
2	Off	On	Off	Off	Off	Off
3	On	On	Off	Off	Off	Off
4	Off	Off	On	Off	Off	Off
59	On	On	Off	On	On	On
60	Off	Off	On	On	On	On
61	On	Off	On	On	On	On
62	Off	On	On	On	On	On
63	On	On	On	On	On	On

**Note:** A total of 64 node address settings are available. The switches are a binary representation of the decimal node addresses. SW1/6 is the Most Significant Bit and switch SW1/1 is the Least Significant Bit. The switches have the following decimal values: SW1/6=32, SW1/5=16, SW1/4=8, SW1/3=4, SW1/2=2, SW1/1=1. Turn on the switches and add the values of the switches that are on to obtain the correct node ID. (Off=0, On=1)