

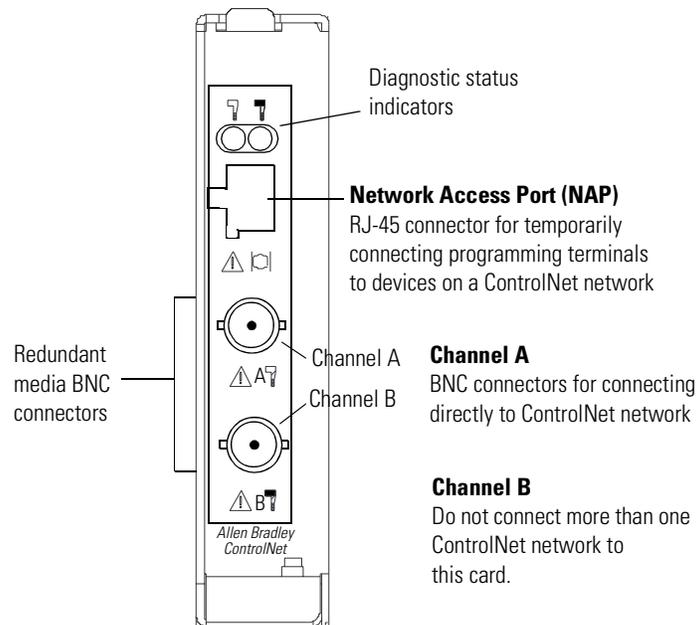
To replace a communication module:

1. Disconnect power from the terminal.
2. Disconnect communication cables from the communication module.
3. Loosen the three screws that secure the communication module to the terminal.
4. Carefully lift the communication module away from the terminal and set aside.
5. Install another communication module by following steps 4 to 6 in the Install a communication module procedure.

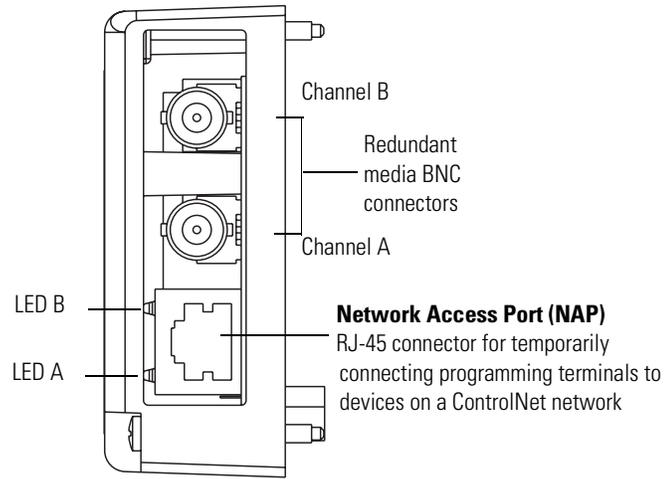
ControlNet Module Connectors

This section shows the connectors on the ControlNet communication modules.

2711P-RN15S Communication Module for PanelView Plus/PanelView Plus CE 700-1500



2711P-RN15C Communication Module for PanelView Plus 400/600 Terminals



ATTENTION



Do not connect more than one ControlNet network to the communication module. If you attempt to connect a second network to the module, your communication system will operate erratically.

Connect the Module to a ControlNet Network

After installing the ControlNet communication module on the terminal, you can connect the module:

- Directly to a ControlNet network, which requires a tap
- To a device already connected to the ControlNet network

WARNING



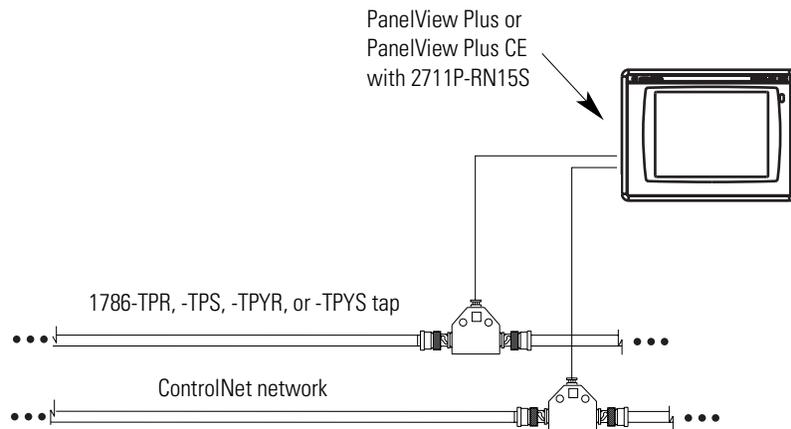
When used in a Class I, Division 2, hazardous location, this equipment must be mounted in a suitable enclosure with proper wiring that complies with the governing electrical codes.

Do not connect or disconnect any communication cable with power applied to this device or any device on the network. An electrical arc could cause an explosion in hazardous location installations. Be sure that power is removed or the area is nonhazardous before proceeding.

To connect the PanelView Plus or PanelView Plus CE ControlNet communication module directly to a ControlNet network as shown in the illustration follow the instructions in these publications:

- ControlNet Coax Tap Installation Instructions, publication 1786-IN007.
- ControlNet Coax Media Planning and Installation Manual, publication CNET-IN002.

Connect the Module Directly to a ControlNet Network



IMPORTANT

If you connect the product to a cable system that does not support redundant media, connect the tap dropline to the BNC connector labeled Channel A. Channel B is left unconnected.

If the cable system is redundant, connect the product so that all devices on the network use the same cable for the same channel. That is, all Channel A connectors connect to one cable; all Channel B connectors connect to the other cable.

TIP

If you use a non-redundant cable system, all ControlNet devices must be on the same channel, Channel A.