

Operating Instructions

Prolink Diagnostic Card

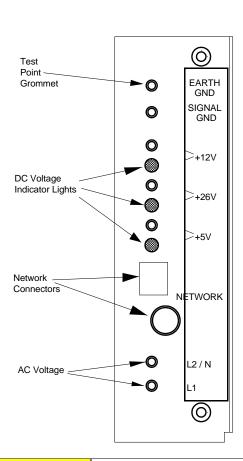
The following terms are used throughout this document to bring attention to the presence of hazards of various risk levels, or to important information concerning use of the product

| DANGER!! | Indicates the presence of a hazard that <u>will</u> cause <u>severe</u> personal injury, death, or substantial property damage <u>if ignored</u> . | Caution | Indicates the presence of a hazard that will or can cause minor personal injury or property damage if ignored. |
|----------|--|---------|--|
| WARNING! | Indicates the presence of a hazard that <u>can</u> cause <u>severe</u> personal injury, death, or substantial property damage <u>if ignored</u> . | Notice | Indicates special instructions on installation, operation, or maintenance that are important but not related to personal injury hazards. |

The Prolink Diagnostic Card (PLDC) is used to check primary power source circuits for Prolink chassis card slots. The PLDC can also be used to test the network connections for each network card slot.

WARNING!

Make sure that the Prolink diagnostic card front panel test point grommets are present and intact before using the PLDC!



- 1 DISCONNECT POWER TO THE PROLINK CHASSIS.
- 1) Insert the PLDC into the desired network card slot.
- 2) Turn on power to the Prolink chassis.
- 3) Make the necessary test measurements by inserting the test leads through the panel grommets to contact the test points behind the panel.

| Test Points (from top of panel) |
|---------------------------------|
|---------------------------------|

| Earth Ground | |
|---------------|---|
| Signal Ground | (DC Voltage) |
| + 12 VDC | |
| + 26 VDC | |
| + 5 VDC | |
| Network | Access point for PC connection |
| L2/N | (VAC Neutral or L2 depending on how the |
| | Prolink chassis is wired.) |
| L1 | (Hot leg AC Voltage) |

WARNING!

Use ONLY Signal Ground for measuring DC Voltage!
Use ONLY Earth Ground or L2/N for measuring AC Voltage!

For Technical Assistance Call: 1-800-777-2480

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