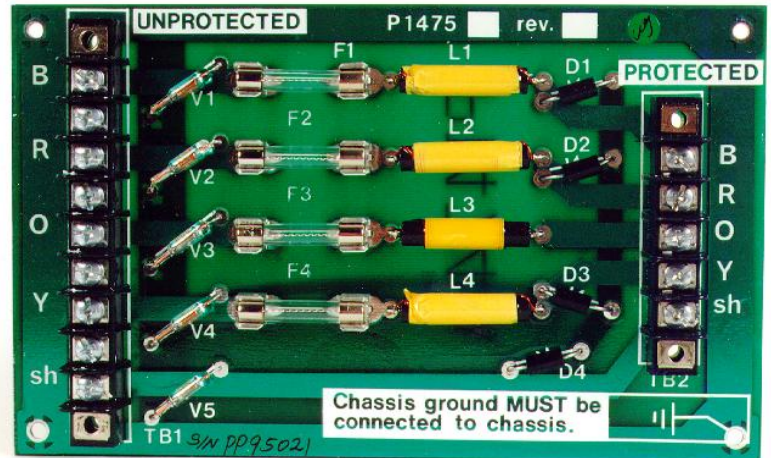


## P1547



Conspec's **P1547 Portal Protector** board is designed to prevent stray surges or transient voltages from entering the trunk cable. This card will prevent surges from traveling the cable and destroying electronic components, which operate from low DC voltages. The unit is installed as a junction box on the line, and grounded before entering the mine portal.

The portal protector board contains fuse discharge chambers and buss fuses for circuit connections. A quantity of (4) fuses rated five amps is supplied, but lower rated fuses may be substituted depending on the requirements.

Reliability and stability of sensors are key concerns for users of fixed monitoring systems - costs will increase rapidly if a sensor proves unreliable in the field. Conspec has addressed these issues and in doing so become the Monitoring and Control System of choice for Industry and Mining applications.

### SPECIFICATIONS

<b>Enclosure Type:</b>	NON-METALLIC	<b>Dimensions:</b>	11" x 9 3/4" x 6 3/4"
<b>Power Input:</b>	24 VDC	<b>Weight:</b>	5 lb.
<b>Chassis Ground:</b>	Earth Ground	<b>Unprotected:</b>	In-by
<b>Enclosure:</b>	NEMA 4X	<b>Protected:</b>	Out-by

### REPLACEMENT PARTS

P1475 PORTAL PROTECTOR CARD	1 to 5 AMP FUSES
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### SALES and ASSISTANCE

*Call for a free CD-ROM Catalog or talk to one of our sales professionals on how Conspec can assist in your Monitoring and Control needs.*

#### CONSPEC CONTROLS, INC.

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