

Training Course PGS504



Littelfuse POWR-GARD Services provides a broad selection of on-site and online Electrical Safety Training courses designed to increase safety and help your facility meet requirements of OSHA, NFPA® and CSA standards. For a complete listing of Electrical Safety Training courses, visit www.littelfuse.com/services.

COURSE PGS504 **Power System Grounding**

DURATION:
2-4 Hours

LEVEL:
Intermediate

ATTENDANCE:
Electricians
Engineers & Electrical Contractors
Maintenance Personnel
Supervisors & Safety Managers
Qualified Workers

DESCRIPTION:

Learn basic principles and benefits of power system grounding commonly found in industrial, commercial, and institutional environments. Discuss practices to increase system reliability, and improve worker safety.

TOPICS INCLUDE:

- Advantages and Disadvantages of Ungrounded, Solidly Grounded and Resistance Grounded Systems
- Ground Fault Protection Methods
- How to properly design a Resistance Grounded System

DELIVERABLES:

- PowerPoint presentation
- Handout materials