

TERMINAL BLOCK



Universal Terminal Block

Typical
application
shown.



UNIVERSAL

ERICO's patented Universal Terminal Block is an integral part of the ERICO Protection Panel (EPP) system. The Universal terminal block combines existing AAR accepted materials and practices with an advanced engineering approach to providing the necessary low impedance path to earth. It can be installed to the front or back of the surge panel.

Time and Cost Saving Benefits of the Universal Terminal Block

- **Universal Applications.** The Universal block is very versatile and can be used in many wiring schemes, such as the Erico Protection Panel or the Faraday Shield Approach to achieve a low impedance path to earth. With the Faraday Shield Approach, the block is easily installed to the ground plane for either "clean side" (equipment) or "dirty side" (field) installations.
- **Facilitates Proper Wiring Practices.** The Universal Terminal Block separates arrester input and output wiring to eliminate electrical coupling. Without this separation, electrical coupling can corrupt information and damage sensitive electronics.
- **Integrated Test Terminal.** Allows for testing of all external cables without disassembly.
- **AAR Hardware.** Unlike many competitive products, ERICO Terminal Blocks accept all standard AAR hardware.

System Approach

The ERICO Protection System recognizes the importance of good grounding, electrical bonding, and properly applied surge protection. When all these facets work together, they provide the best possible electronic environment. ERICO Protection Panel (EPP) system improves the performance of all surge-arresting devices.