

**ELEC-TRON, INC.**  
“Your Source with the Right Connections”

# **COMPONENT BOARDS**

## Component Assemblies

If your product requires diodes, chokes, resistors, rectifiers, capacitors, thermal cutoffs, fuses or other small components, Elec-Tron is equipped to deliver a complete assembly.

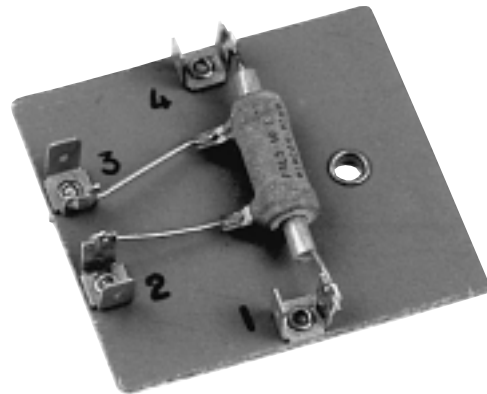
In addition to being the industry's leading source for appliance terminal boards and terminal blocks, Elec-Tron offers these assemblies complete with secondary components.

Elec-Tron's facilities and expertise provide highly cost-effective assembly of these components by solder, staking or resistance welding.

Our tooling includes many special terminals designed for just this purpose, terminals that provide multiple quick connect tabs and bifurcated soldering lugs, usually in a single piece construction.

For most customers, this service yields substantial advantages:

- Reduced inventory of separate components
- Single source responsibility
- Simplified design
- Lower total cost



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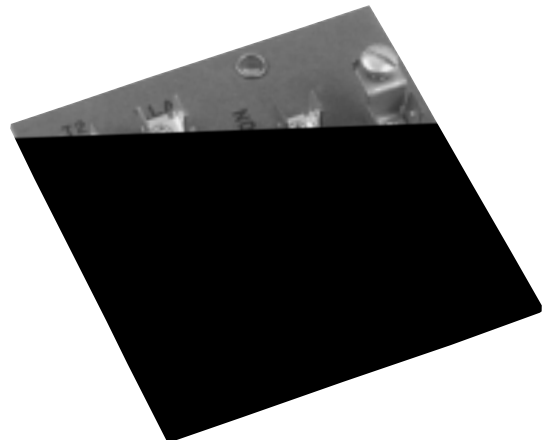
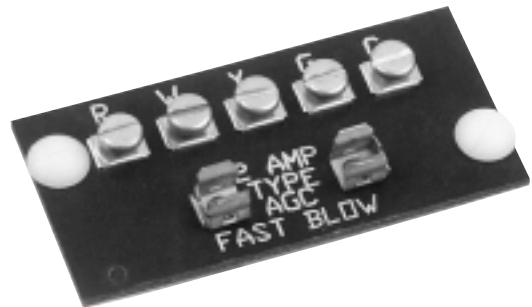
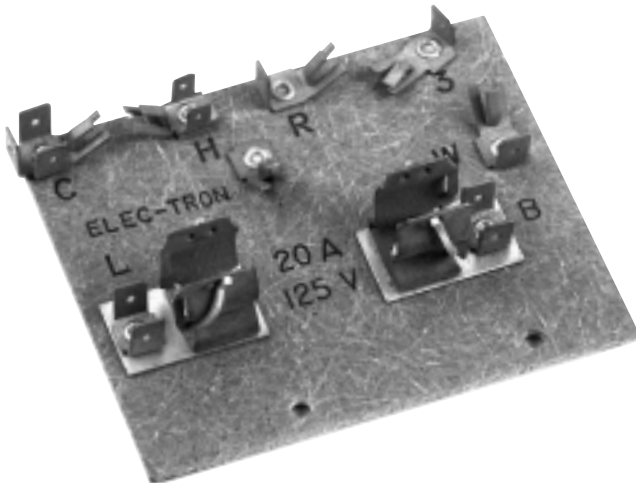
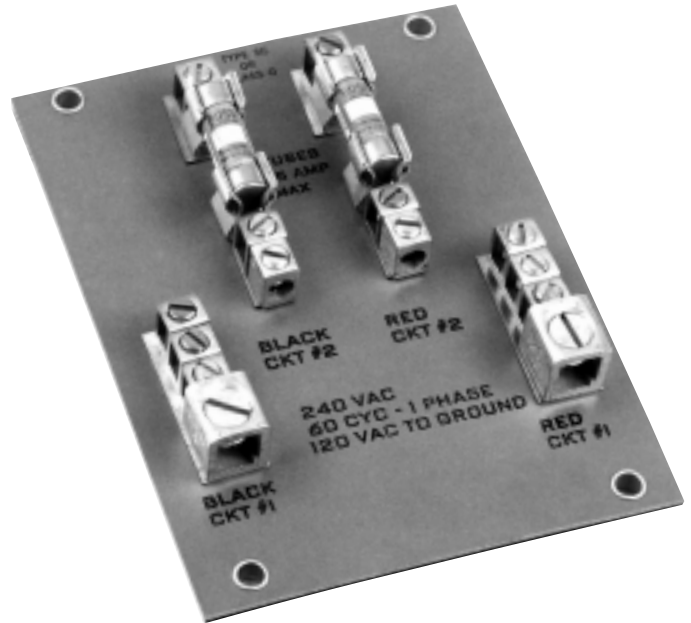
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## Multi-Function Terminal Boards

More and more appliance engineers are designing boards that serve multiple functions, thereby reducing assembly costs, providing more accessible servicing, reducing space requirements, and eliminating noise.

On the following pages are just a sampling of the boards Elec-Tron application engineers helped develop. Many of these designs substantially reduced costs and/or solved difficult problems.

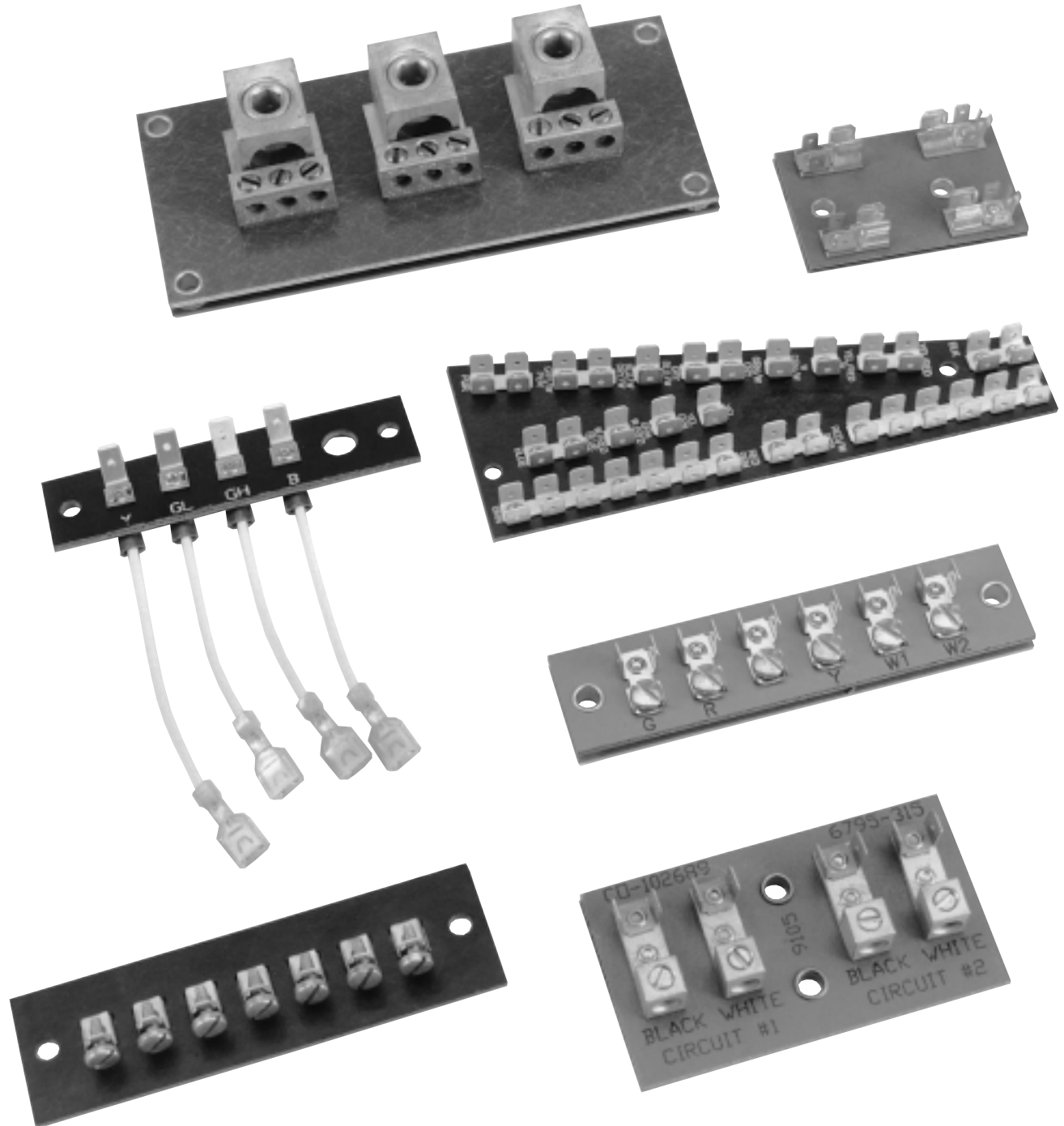
As this field is as varied as there are applications, it is not possible to catalog all these developments. We can only seek to demonstrate some of the fundamental possibilities through examples.



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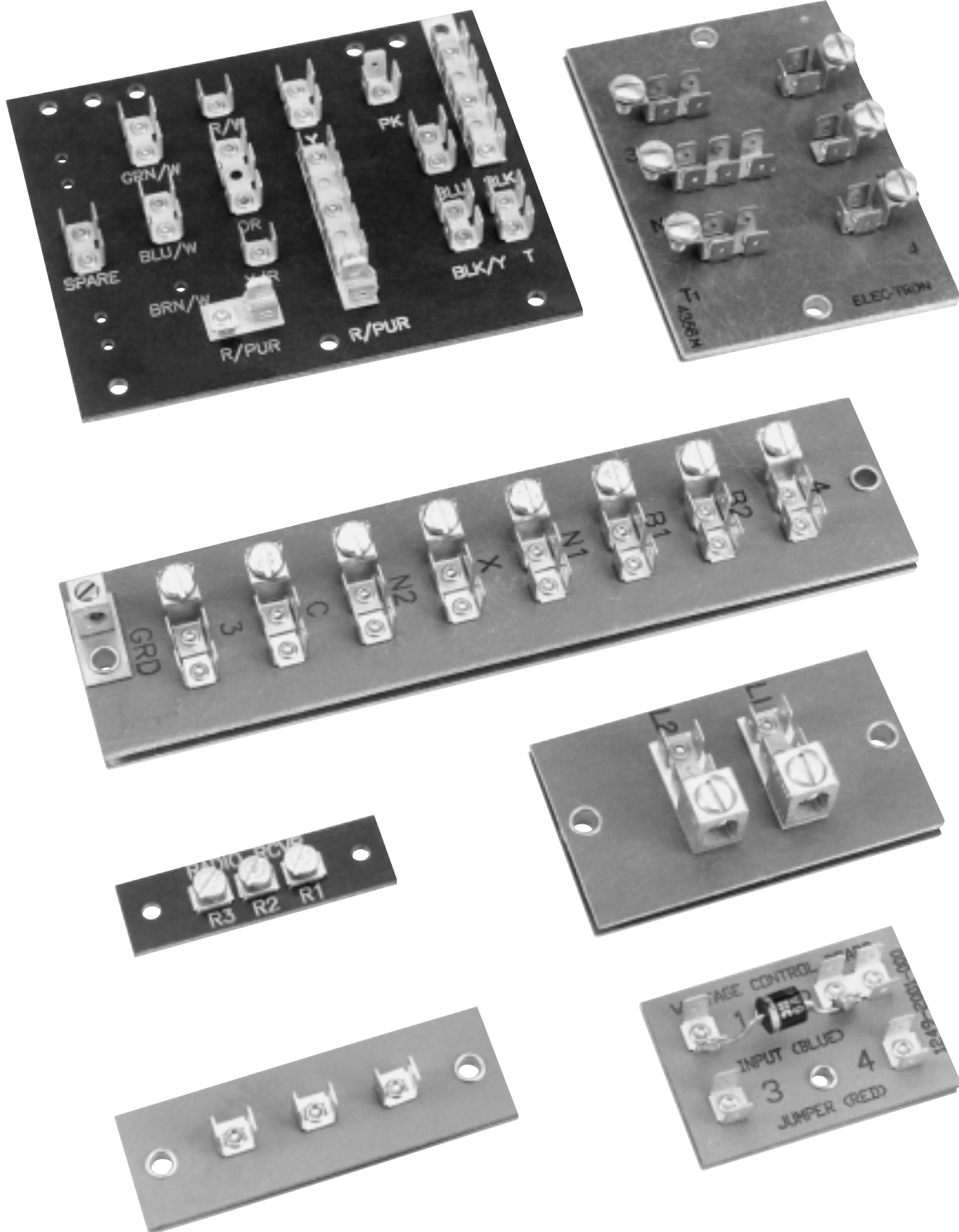
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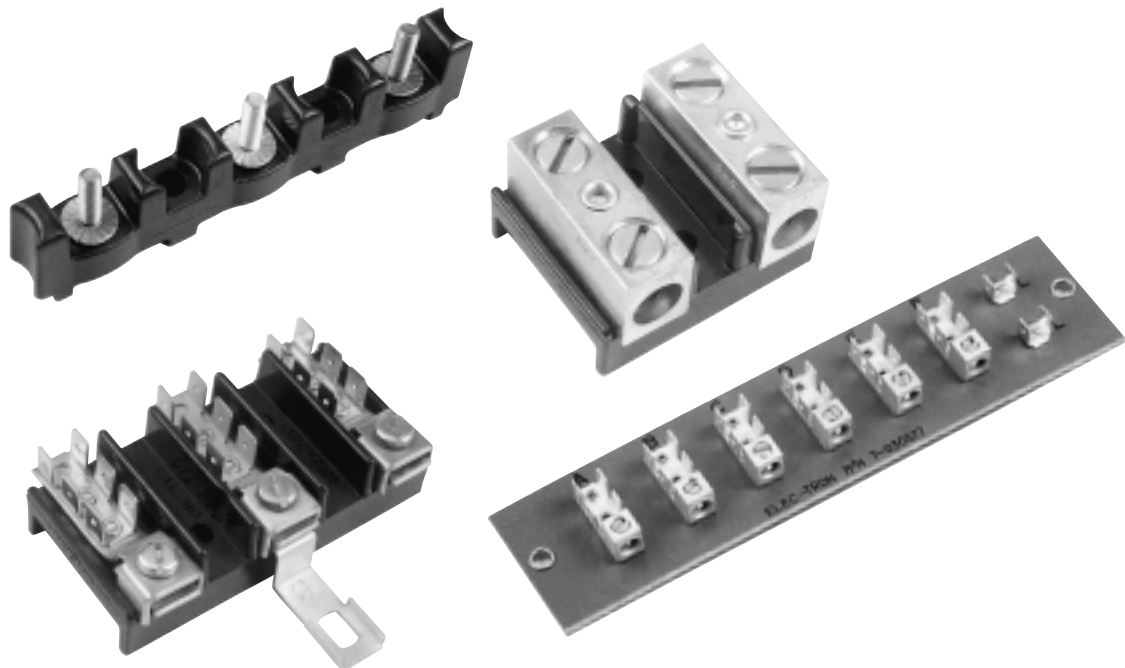
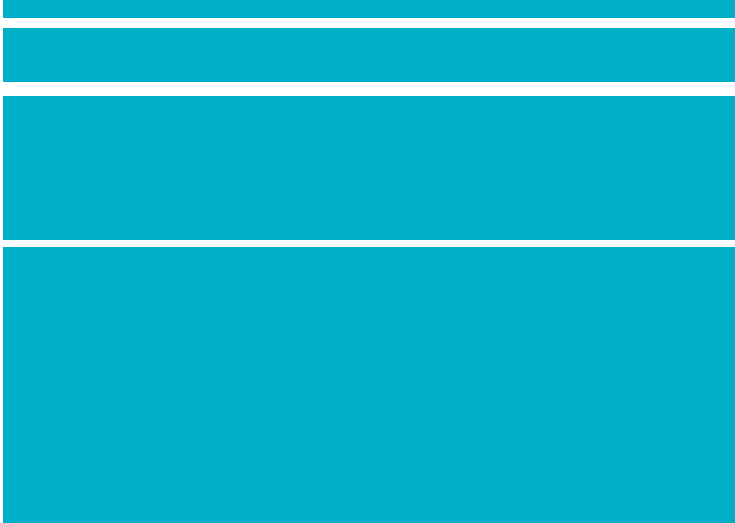
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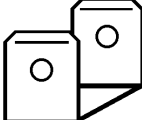


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