

ABSTRACT

A ferrite busbar assembly may include a ferrite core having an inner space, a terminal extending through the inner space, and a housing enclosing the ferrite core to the terminal. The housing may be made out of an elastomeric material, the housing may be configured to seal the inner space, a first end of the terminal may protrude from a first side of the housing, and a second end of the terminal may protrude from a second side of the housing.

FIGURE 3