

ABSTRACT

The present invention provides a molded transformer provided with a fire extinguishing device, in which a bottom frame (14) is disposed on a base (10) and a top frame (20) is supported over the bottom frame (14). The bottom frame (14) and the top frame (20) are connected by tie rods (28), and a steel core (30) is supported by the bottom frame (14), the top frame (20), and the tie rods (28). Secondary coils 38 surround the steel coil 30 and the primary coils 34 are disposed around the secondary coils 38. A case (50) is disposed at a longitudinal end of the bottom frame (14) and canisters 52 are disposed in a compartment formed by the case (50). Pipes (54) connected to the canisters (52) partially extend along the top frame (20). Nozzles (56) are coupled to the pipes (54) to spray fluid.