Dry-well Fuseholders for Current-limiting Fuses

The ECI dry-well fuseholder provides a method of placing dead-front type current-limiting fuses within the transformer. ERMCO Components' dry-well fuseholder design is suited to both single- and three-phase padmount applications. With the addition of the loadbreak function, the fuseholder provides an economical combination current-limiting fuse and loadbreak switch. The design provides the benefit of easy hotstick operability to a single fuse.

Loadbreak fuseholders for padmounted transformers are available at 8.3 and 15.2 kV (125 kV BIL). A special loadbreak design is available with parallel fuses for high current applications. Non-loadbreak fuseholders for padmounted transformer applications are available at 8.3, 15.2, and 21.1 kV (125 kV BIL), both standard and submersible construction. A 21.1 kV (150 kV BIL) rating is available in standard construction only.