

External (ETP) - 9F59 "U" series

Description



Backup current-limiting fuses designed to protect transformers are used in series with another protective device (such as an expulsion fuse). This combination limits the high-fault current to a safe level, thus providing protection through the complete range. As its name implies, the "ETP" is for External Transformer Protection. For conventional transformers protected by expulsion-fuse cutouts, the ETP can be installed in series with the cutout. For self-protected transformers, the ETP can be applied on the high-voltage bushing in series with the internal transformer expulsion fuse.

Features and Benefits

- Mounting flexibility
- Energy limiting (low I²t let-through)
- Higher interrupting capacities (up to 50,000 amperes symmetrical)
- Weather-tight construction

Product Scope

- From 8.3 to 23kV
- From 8T to 80K