

Deadbreak Insulating Cap

FEATURES

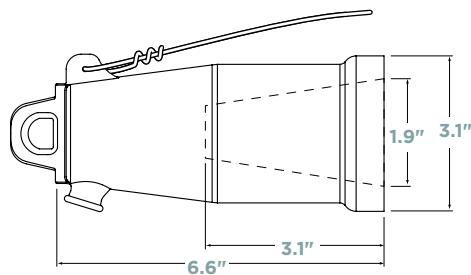
- 15/28 kV, 600A ratings available
- Includes a semiconducting EPDM insert for stress relief
- High quality peroxide cured EPDM insulation
- Provides insulated, fully shielded, submersible connection
- Maintains ground potential on the cap's surface when the drain wire is connected to a common ground
- Compatible with 900A, all-copper circuits
- Conforms to ANSI/IEEE Standard 386

APPLICATIONS

- TE's Raychem 600A deadbreak insulating cap is available in 15/28 kV class. The insulating cap is meant to provide insulated protection for energized 15-28 kV deadbreak interfaces.
- Typical applications include system maintenance, circuit reconfiguration, and future expansion.

BENEFITS

- ♦ Interchangeable with other manufacturers' products that also comply with IEEE-386 standard.



RATINGS

Voltage Class	15/28 kV
Max. Rating Phase-to-Ground	16.2 kV
Max. Rating Phase-to-Phase	28 kV
AC 1 minute withstand	45 kV
DC 15 minute withstand	88 kV
BIL and full wave crest	140 kV
Minimum Corona Level	21.5 kV (3pC)

PRODUCT SELECTION INFORMATION

Catalog Number	Voltage Class	Current Rating	Description
ELB-15/28-600-IC	15/28 kV	600	Aluminum Deadbreak Insulating Cap