

200A Insulating Cap

FEATURES

- Provides insulated, fully shielded, submersible connection
- Conforms to the ANSI/IEEE Standard 386

APPLICATIONS

- TE's Raychem 200A Insulating Cap is available in 15/25/35 kV class.
- The insulating cap is meant to provide insulated, submersible protection for energized 15/25/35 kV loadbreak interfaces.
- They can be used temporarily or permanently within padmount cabinets, underground vaults, switchgear, transformers, and a variety of other apparatus.
- Typical applications include system maintenance, a circuit reconfiguration, and future expansion.

BENEFITS

- ♦ Maintains ground potential on the cap's surface when the drain wire is connected to a common ground
- ♦ These insulating caps are therefore interchangeable with other manufacturers' products that also comply with IEEE standard 386.



Voltage Ratings	15 kV	25 kV	35 kV
Minimum Partial Discharge	11	19	26
Max Rating Phase-to-Ground	8.3	15.2	21.1
Max Rating Phase-to-Phase	14.4	26.3	N/A
AC 60 Hz 1 Minute Withstand (rms)	34	40	50
DC 15 Minute Withstand	53	78	103
BIL and Full Wave (Crest)	95	125	150

PRODUCT SELECTION INFORMATION

Catalog Number	Attributes	Voltage Class (kV)	Current Rating
ELB-15-200-IC	15 kV Insulating Cap	15 kV	200
ELB-25-200-IC	25 kV Insulating Cap	25 kV	200
ELB-35-200-IC21	35 kV Insulating Cap (1ph Rated)	35 kV	200

RELATED TEST REPORTS

EDR-5575 (15 kV), EDR-5579 (25 kV)