



RAYCHEM 200A INSULATING CAP

15, 25, AND 35 kV CLASS

KEY FEATURES

- Provides insulated, fully shielded, submersible connection
- Maintains ground potential on the cap's surface when the drain wire is connected to a common ground
- Conforms to the ANSI/IEEE Standard 386

TE Connectivity's (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 are frequently 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.

Cap conforms to IEEE Standard 386. These insulating caps are therefore interchangeable with other manufacturers' products that also comply with this standard.

Customers can count on consistent, high quality products, driven by TE's proven innovation and backed by our extraordinary customer support.



Voltage Ratings

Description	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

Description	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

Test Report

EDR 5577 (15 kV), EDR 5579 (25 kV)

te.com/energy

©2015 TE Connectivity Ltd. family of companies. All Rights Reserved. EPP-2713-DDS-5/16-EN-AMS-200A-Cap-Raychem E482

Raychem, TE, TE Connectivity and TE connectivity (logo) are trademarks. Other logos, product and/or company names might be trademarks of their respective owners. While TE has made every reasonable effort to ensure the accuracy of the information in this brochure, TE does not guarantee that it is error-free, nor does TE make any other representation, warranty or guarantee that the information is accurate, correct, reliable or current. TE reserves the right to make any adjustments to the information contained herein at any time without notice. TE expressly disclaims all implied warranties regarding the information contained herein, including, but not limited to, any implied warranties of merchantability or fitness for a particular purpose. The dimensions in this catalog are for reference purposes only and are subject to change without notice. Specifications are subject to change without notice. Consult TE for the latest dimensions and design specifications.

FOR MORE INFORMATION: TE Technical Support Centers

USA:	+ 1 800 327 6996
France:	+ 33 380 583 200
UK:	+ 44 0870 870 7500
Germany:	+ 49 896 089 903
Spain:	+ 34 916 630 400
Italy:	+ 39 333 250 0915
Benelux:	+ 32 16 351 731
Canada:	+ 1 (905) 475-6222
Mexico:	+ 52 (0) 55-1106-0800
Latin/S. America:	+ 54 (0) 11-4733-2200
China:	+ 86 (0) 400-820-6015