

35kV t-body kit

By Hubbell Power Systems
Catalog # [635BTRU3TJ](#)

35kV 600A T-Body Kit, with Test Point, Cable Insulation Diameter Range = 1.665 - 1.785 Inches. Kit includes T-body with Testpoint, Cable Adapter, Aluminum Stud, Insulating Plug with Cap, Seal Kit, and Shear Bolt connector for 700/750 Stranded or Compressed and 900 Compact conductor.



Features

- Meets or Exceeds IEEE Std. 386 and IEEE Std. 592 requirements
- Interchangeable with other products meeting the same requirements
- Fully shielded, insulated and submersible
- Optional features include test point, shear bolt connector, cold shrink jacket seal kit or shield adapter kit

General

Connector Type	Shear Bolt
Type	Deadbreak T-Body Kit
UPC	096359722557
With Seal Kit	Yes
With Test Point	Yes

Dimensions

Dimensions	15.000 in x 9.000 in x 7.125 in
Height	7.125 in
Length	15.000 in
Weight	8.15 lb
Width	9.000 in

Electrical Ratings

AC Withstand Voltage (1 min)	45 kV
Basic Impulse Level	150 kV
Corona Extinction (3pC)	26 kV
Current Rating	600 A
kV Class	35 kV

Conductor Related

Solid or Compacted Conductor	900
Stranded or Compressed Conductor	700/750

Logistics

Standard Package	1
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Product Assets

[Catalogs - Cable Accessories \(C7\)](#)
[Installation Manuals - IS635BT Installation & Operating Instructions \(TD03052E_IS635BT\)](#)
[Sales Drawings - 35 kV Deadbreak Elbow Kit \(635BTwxx\)](#)
[Test Documents - 35kV Class 600 Deadbreak Connector Test Report](#)
[Video - Grease Best Practices \(HPS_CA_UTL_VI_EN_00030\)](#)

Related Products

[BTW1575F12](#)
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