

35kV t-body kit

By Hubbell Power Systems  
Catalog # [635BTJ24T](#)

35kV 600A T-Body Kit, with Test Point, Cable Insulation Diameter Range = 1.160 - 1.305 Inches. Kit includes T-body with Testpoint, Cable Adapter, Aluminum Stud, Insulating Plug with Cap, and Compression connector for 1/0 Stranded or Compressed and 2/0 Solid or 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

Catalog Number	635BTJ24T
Connector Type	Aluminum
Type	Deadbreak T-Body Kit
With Seal Kit	No
With Test Point	Yes

Electrical Ratings

AC Withstand Voltage (1 min)	50 kV
Basic Impulse Level	150 kV
Corona Extinction (3pC)	26 kV
Current Rating	600 A



kV Class	35 kV
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Conductor Related

Solid or Compacted Conductor	2/0
Stranded or Compressed Conductor	1/0

Logistics

Standard Package	1
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Product Assets

- [Catalogs - Cable Accessories](#)
- [Installation Manuals - IS635BT Installation & Operating Instructions](#)
- [Sales Drawings - 35 kV Deadbreak Elbow Kit](#)
- [Specifications - 635BTJ24T](#)
- [Test Documents - 35kV Class 600 Deadbreak Connector Test Report](#)
- [Video - Hubbell Power Systems In Depth: Proper Torque for Underground Cable Accessories](#)
- [Video - Hubbell Power Systems T-Body Connector Assembly](#)
- [Video - Hubbell Power Systems In Depth: T-Body Kits](#)