HUBBELL Power Systems

35kV t-body kit

By Hubbell Power Systems Catalog # 635BTSU4TJ

35kV 600A T-Body Kit, with Test Point, Cable Insulation Diameter Range = 1.755 - 1.875 Inches. Kit includes T-body with Testpoint, Cable Adapter, Aluminum Stud, Insulating Plug with Cap, Seal Kit, and Shear Bolt connector for 800 Stranded or Compressed and 1000 Compact conductor.



- 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 635BTSU4TJ
Connector Type Shear Bolt

Type Deadbreak T-Body Kit UPC 096359722564

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 in
Weight 8.5 lb
Width 9 in

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

Conductor Related

Solid or Compacted Conductor 1000 Stranded or Compressed 1000 Conductor

Certifications And Compliance

Buy America(n) Qualified TAA Compliant (All status valid

till December 2024)

Logistics

Standard Package

Product Assets

Catalogs - Cable Accessories

Installation Manuals - IS635BT Installation & Operating

Instructions

Sales Drawings - 35 kV Deadbreak Elbow Kit

Specifications - 635BTSU4TJ

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