

# 35kV t-body kit

By Hubbell Power Systems Catalog # 635BTJ24TS

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, Shield Adapter Kit, 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

Connector Type Aluminum

Type Deadbreak T-Body Kit

UPC 096359737292

With Seal Kit No With Test Point Yes

## **Electrical Ratings**

AC Withstand Voltage (1 min) 50 kV
Basic Impulse Level 125 kV
Corona Extinction (3pC) 26 kV
Current Rating 600 A
kV Class 35 kV

## **Conductor Related**

Solid or Compacted 2/0

Conductor

Stranded or Compressed 1/0

Conductor

## Logistics

Standard Package 1

## **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 BTW1575F12

