

25/28 kV, 600 Amp, T-Body Kit

By Hubbell Power Systems
Catalog # [625BTG27](#)

25/28 kV 600 Amp T-Body Kit. Cable insulation range 0.760 in - 0.950 in. Kit includes T-body, insulating plug with cap, compression lug, threaded stud, and cable adapter



*Representative Image

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	625BTG27
Connector Type	Aluminum
Type	600 Amp Dead Break
With Seal Kit	No
With Test Point	No

Dimensions

Weight	8.15 lb
--------	---------

Electrical Ratings

AC Withstand Voltage (1 min)	45 kV
Basic Impulse Level	125 kV
Corona Extinction (3pC)	21 kV
Current Rating	600 A

kV Class	25/28 kV
----------	----------

Conductor Related

Solid or Compacted Conductor	250
Stranded or Compressed Conductor	4/0

Logistics

Pallet Quantity	64
Standard Package	1

Product Assets

- [Catalogs - Cable Accessories](#)
- [Installation Manuals - Deadbreak Connector 600A, 15/25kV Class T-Body](#)
- [Sales Drawings - 25/28 kV Deadbreak Elbow Kit](#)
- [SDS - VERSILUBE G661 SILICONE COMPOUND](#)
- [Specifications - 625BTG27](#)
- [Test Documents - Cable Accessories Test Report - 15kV & 25kV 600A](#)
- [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](#)