HUBBELL Power Systems

25/28 kV, Load Break Elbow w/ Test Point, Bimetal Contact

By Hubbell Power Systems Catalog # 228LE45T

Load Break Elbow, 200 Amp, 25/28 kV, with Test Point, Long Bimetal Contact, Cable Insulation Diameter range = 0.800 - 1.140 inches, 2/0 Solid or Compacted and 1/0 Stranded or Compressed

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, integral seal, cold shrink jacket seal kit or shield adapter kit

General

Catalog Number 228LE45T
Connector Type Bi-Metal
Integral Seal No
PROBELOK ? Connectors No

Type 200Amp Load Break UPC 096359604822

With Seal Kit No
With Test Point Yes

Dimensions

Cable Insulation Diameter 1.14 in

 ${\sf Maximum}$

Cable Insulation Diameter 0.8 in

Minimum

Dimensions 9.50 in x 9.50 in x 4.250 in

Height 4.25 in
Length 9.5 in
Weight 3 lb
Width 9.5 in

Electrical Ratings

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



Current Rating 200 A kV Class 25/28 kV

Conductor Related

Cable Insulation Diameter 0.800 - 1.140

Range

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

Conductor

Certifications And Compliance

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

till December 2024)

Logistics

Pallet Quantity 240 Standard Package 20

Product Assets

Catalogs - Cable Accessories

Installation Manuals - Recommended Crimp Tools and Dies for

200A Elbow Bi-Metal Connectors

Installation Manuals - 200A, 15kV & 25kV Class Elbows

Literature - Loadbreak Elbow Infographic Sales Drawings - Elbow, 200A 25/28 kV

SDS - VERSILUBE G661 SILICONE COMPOUND

Specifications - 228LE45T

Test Documents - Cable Accessories Test Report - 28kV Class

200A Loadbreak Separable Connectors

Video - Hubbell Power Systems In Depth: Proper Torque for

Underground Cable Accessories

Video - Hubbell Power Systems 15kv & 25kv 200A Redesigned

Elbow

Video - Hubbell Power Systems 200A Loadbreak Elbow

Installation

